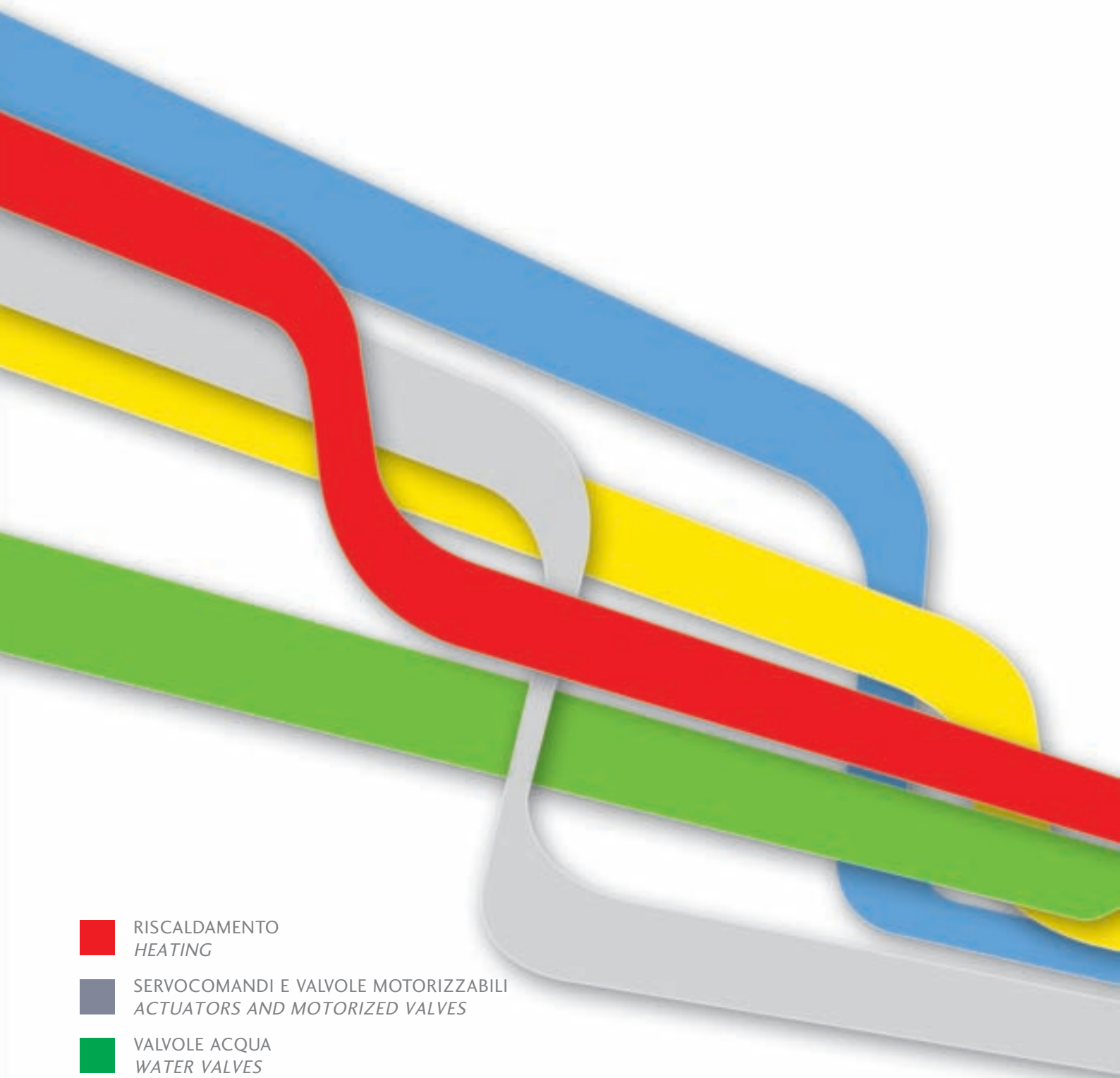


Catalogo Generale - Listino Prezzi
General Catalogue - Price List

2008





RISCALDAMENTO
HEATING



SERVOCOMANDI E VALVOLE MOTORIZZABILI
ACTUATORS AND MOTORIZED VALVES



VALVOLE ACQUA
WATER VALVES



VALVOLE GAS
GAS VALVES



VALVOLE INDUSTRIA
INDUSTRY VALVES

Gentile Cliente,

siamo lieti di presentarle il Catalogo Generale e Listino Prezzi della nostra produzione.

Per una sempre migliore consultazione è stato suddiviso per linee di applicazione (riscaldamento, servomotori elettrici, acqua, gas, industria), identificabili da differenti colori. L'ampia gamma di articoli permette una scelta sempre più mirata per ogni tipologia di impianto.

IVR è lieta di augurare un proficuo lavoro.

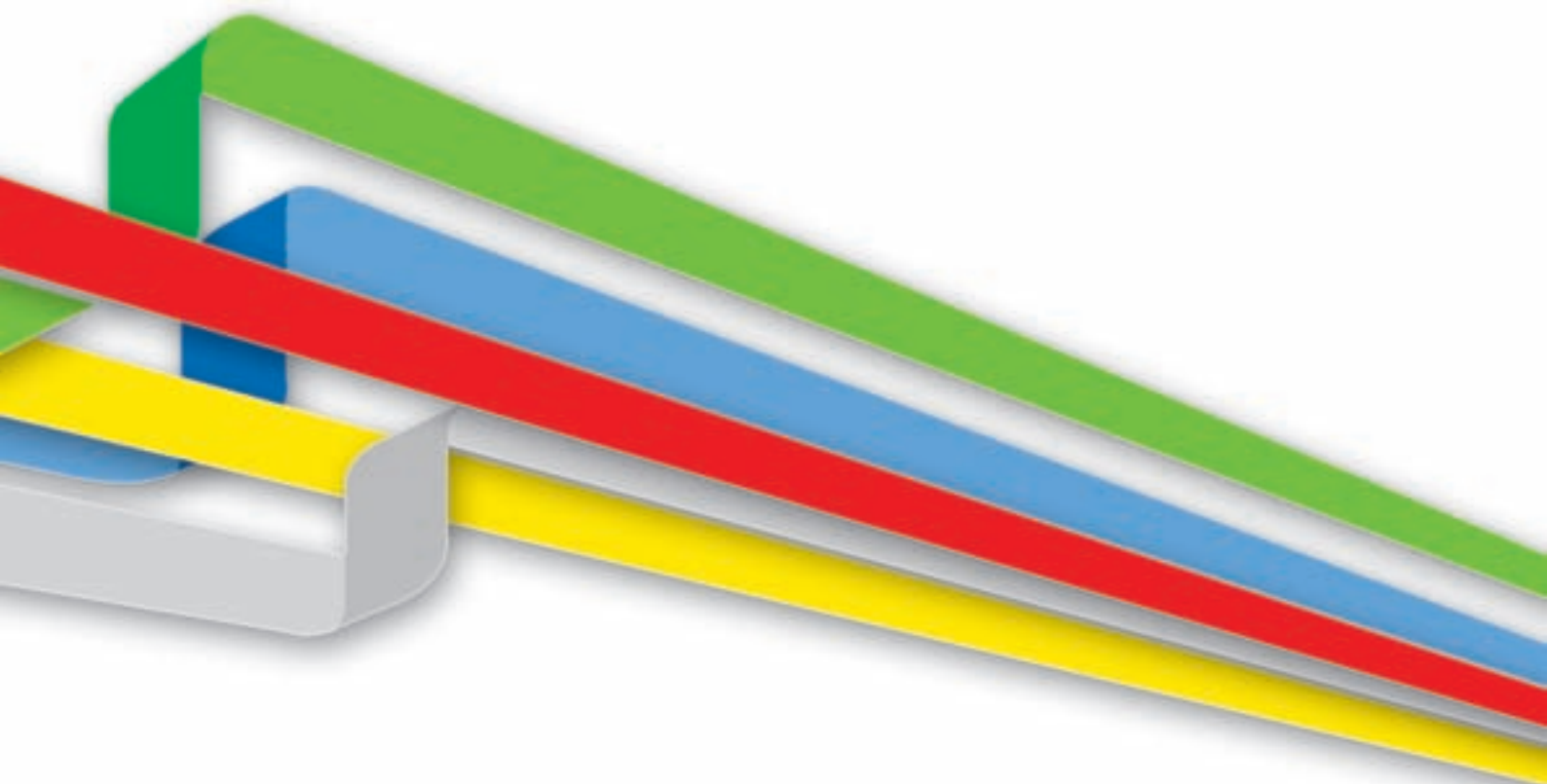
Dear Customer,

we are glad to introduce you our General Catalogue and Price List covering all our production.

In order to allow you a better consultation, the different kind of product are outlined with different colours (for heating, servocontrols, water, gas, industry).

The wide range of valves and accessories allows a more specific choice for each kind of application.

IVR wishes you a successful work.



Il nostro Sistema Qualità Aziendale è certificato secondo ISO 9001

Our Quality System are assessed and fully comply to ISO 9001



Le nostre valvole sono omologate ed approvate dai principali Enti di Certificazione Internazionali.

All our ball valves are approved to the following internationally recognised standards.



ORDINI Con il conferimento dell'ordine il Committente accetta tutte le condizioni di vendita qui riportate. Tutti gli ordini si intendono accettati solo dopo la nostra conferma scritta.

PREZZI I prezzi si ritengono validi solo dopo nostra conferma scritta. La merce è venduta ai prezzi del listino in vigore al momento del conferimento dell'ordine.

CONSEGNA I termini di consegna sono solo indicativi e non impegnativi. Eventuali ritardi dovuti a problemi di fabbricazione compresa mancanza di materie prime, avarie di macchinari, scioperi o forza maggiore non danno alcun diritto al Committente di ritardare i pagamenti, annullare l'ordine confermato o reclamare danni di qualsiasi natura.

SPEDIZIONI La merce viaggia a rischio e pericolo del Committente. Non si risponde degli eventuali ritardi, avarie o ammanchi verificatisi durante il viaggio. Le indicazioni del Committente in ordine al mezzo di spedizione hanno valore di semplice raccomandazione e verranno seguite al limite delle possibilità operative; in caso contrario verrà utilizzato il mezzo disponibile al momento senza alcun avviso.

ILLUSTRAZIONI Gli articoli nelle forme e colori riportati nei cataloghi sono solo rappresentativi e non vincolanti la produzione alla fedele esecuzione.

RECLAMI Sono ritenuti validi solo se fatti a mezzo lettera raccomandata entro otto giorni dal ricevimento della merce e se riferiti ad errori o difetti di fabbricazione. Non si ricevono di ritorno merci senza nostra autorizzazione.

RESPONSABILITA' Tutti i prodotti vengono collaudati prima di essere posti in vendita. Eventuali articoli con difetti di fabbricazione da noi riconosciuti verranno gratuitamente sostituiti dopo aver ricevuto di ritorno in porto franco il pezzo contestato. Non verranno riconosciuti altri indennizzi né rimborsi spese per le conseguenze derivanti dall'impiego, installazioni e sostituzioni di nostri materiali.

PAGAMENTI Il luogo di pagamento è da ritenersi sempre e comunque il nostro domicilio di Boca. Sono impegnative le condizioni di vendita indicate nelle nostre conferme d'ordine o in mancanza di esse, in copia commissione. In caso di ritardato pagamento verranno conteggiati gli interessi di mora ai tassi in uso e addebitate le maggiori spese. Qualora i pagamenti non siano effettuati nei termini convenuti, ci riserviamo il diritto di sospendere le forniture o annullare ordini confermati.

CONTROVERSIE Il foro competente è sempre e solo quello di Novara.

GLI ORDINI VERRANNO EVASI SOLO PER CONFEZIONI COMPLETE

ORDERS *By sending orders the Purchaser accepts the general sales conditions hereby described. Orders are to be considered as accepted only after our written confirmation is returned.*

PRICES *Prices are validated by our written confirmation. Goods are sold according to the pricelist in use on the order date.*

TRANSPORT *The goods are transported at the Purchaser's own risk. IVR will not accept to be held responsible for delays, malfunctions and damage occurred during the transport of the goods. The Purchaser's indications regarding the means of transport to be used are to be considered as suggestions and will be followed as precisely as possible; if not the most convenient alternative will be used without prior notice.*

DELIVERIES *The pictures of the items in the catalogue are purely representative of the product, variations can take place in any moment.*

CLAIMS *Official claims are valid only if sent through registered mail, sent within eight days from delivery of the goods. Claims are accepted only if referred to errors or proved defects of the manufactured goods. IVR will not accept returned without specific authorization.*

RESPONSIBILITY *All goods undergo a quality test before being sold. In case of proved defects admitted by IVR, goods will be replaced without additional costs after authorized receipt of the faulty goods. Additional cost such as refunds for damage, caused by the use of the faulty goods will not be accepted. Nor will cost due to installations.*

PAYMENT *Payments must be addressed to IVR's official address, Boca (NO). The payment conditions to be used are indicated on IVR's order confirmation or on official order protocols. In case of delayed payments, additional costs will be charged according to the official interest rate in use, as well as any other extra cost that occurs to IVR due to the delay. In case payments are not made accordingly to the agreed terms, IVR is entitled to suspend deliveries and to cancel confirmed orders.*

DISPUTES *Disputes will be settled by the court of Novara*

ORDERED GOODS WILL BE DISPATCHED ACCORDING TO COMPLETE BOX QUANTITIES

AL MOMENTO DELL' ORDINE SI PREGA DI INDICARE SEMPRE IL CODICE ARTICOLO
PLEASE INDICATE ITEM CODE ON ORDERS

** - Disponibile su richiesta - Available on request*

Confezione - 1° cifra quantità per scatola - 2° cifra quantità per cartone
Packaging - 1° number quantity in box - 2° number quantity in master carton

Le caratteristiche dei prodotti possono essere soggette a variazioni senza preavviso
Product features can change without notice.

I prezzi si riferiscono al singolo pezzo
The prices refer to the single piece

SERVOCOMANDI E VALVOLE MOTORIZZABILI / ACTUATORS AND MOTORIZED VALVES

Su richiesta alimentazione 60 Hz - *On request electrical power 60 Hz*

IMPIEGHI: Impianti di riscaldamento a zone - impianti di refrigerazione con glicole - impianti industriali e di irrigazione
GENERAL USE: zone heating system - glycol refrigeration system - industrial system general - irrigation system

VALVOLE ACQUA / WATER VALVES

Ref.: Articoli – *Items*

Valvola a sfera in ottone sgrassata per ossigeno: disponibile su richiesta
Degreased brass ball valve suitable for oxygen: available on request

Ref.: Articoli – *Items INOX*

Valvola con filettatura NPT: disponibile su richiesta - *Ball valve with threaded ends NPT: available on request*

VALVOLE GAS / GAS VALVES

Ref.: Articoli – *Items 82 – 83*

Valvola a sfera flangiata in ghisa con O-RING in VITON: disponibile su richiesta
Cast iron ball valve with VITON O-RING: available on request

VALVOLE INDUSTRIA / INDUSTRY VALVES

Ref.: Articoli – *Items 77-78-80-81*

Valvola a sfera flangiata in ghisa con O-RING in VITON: disponibile su richiesta
Cast iron ball valve with VITON O-RING: available on request

Ref.: Articoli – *Items INOX*

Valvola con filettatura NPT: disponibile su richiesta
Ball valve with threaded ends NPT: available on request

Ref.: Articoli - *Items ATTUATORI ELETTRICI - ELECTRICAL ACTUATORS*
Su richiesta alimentazione 60 Hz - On request electrical power 60 Hz

Ref. : Articoli – *Items ATTUATORI PNEUMATICI - PNEUMATIC ACTUATORS*

Tutti gli attuatori MHP DA / SR assemblati sulle valvole sono stati calcolati per utilizzo con pressione 6 bar / 87 p.s.i.
All actuators MHP DA / SR assembled on the valve are calculated for operating pressure 6 bar / 87 p.s.i.

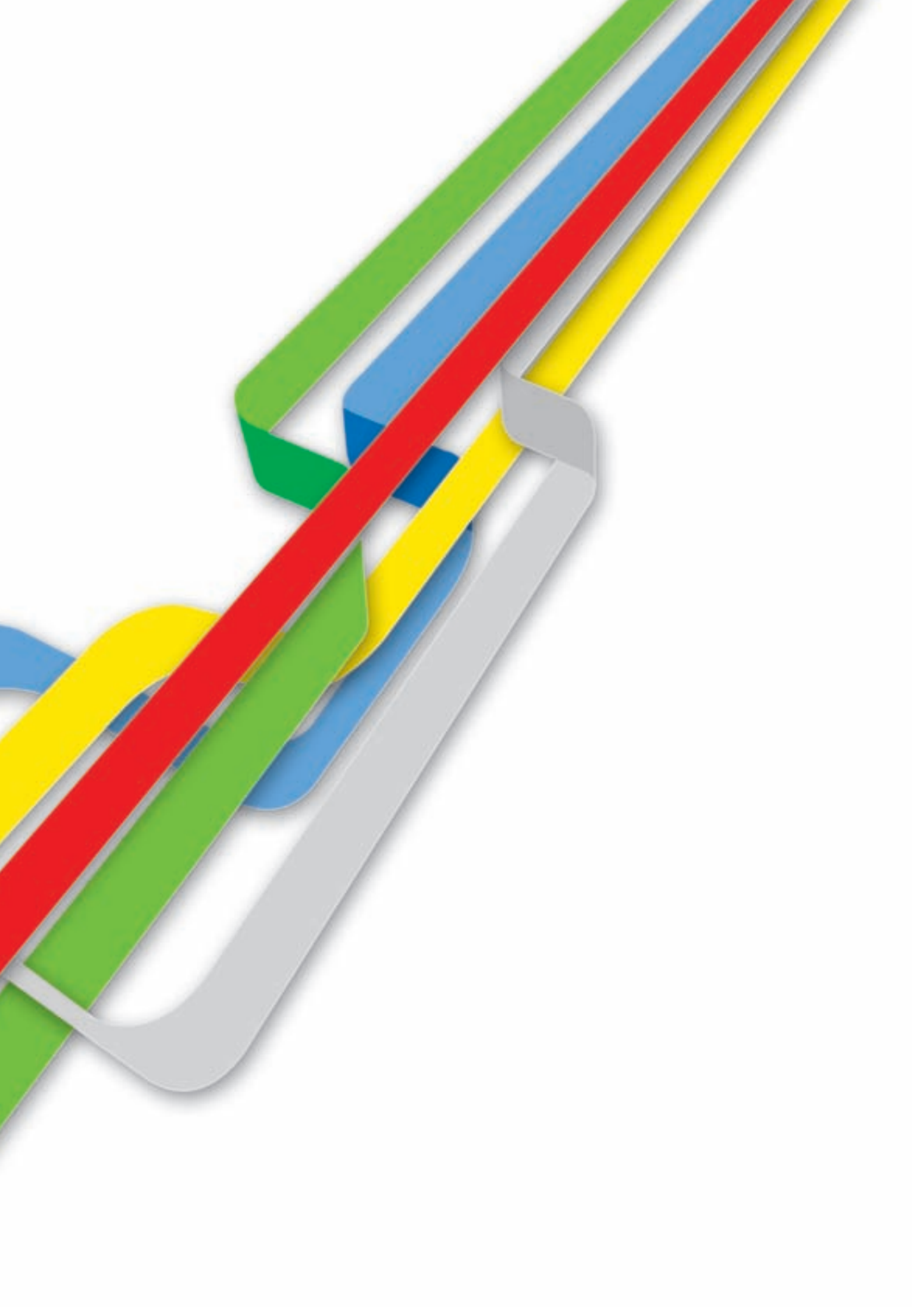
Gli attuatori MHP-SR a semplice effetto sono forniti con 6 molle per ciascun lato delle testate
The pneumatic spring return actuators are with six springs on each side of cap.

IVR 20	Pag.	113
IVR 20/A	"	113
IVR 25	"	113
IVR 25/A	"	113
IVR 40 CTC	"	115
IVR 40 NPT	"	114
IVR 42	"	115
IVR 43	"	115
IVR 45	"	102
IVR 45 CTC	"	104
IVR 45 GCO	"	135
IVR 45 GCO/A	"	135
IVR 45 NPT	"	104
IVR 45 NPT/A	"	104
IVR 45/A	"	102
IVR 46	"	103
IVR 46/A	"	103
IVR 47	"	103
IVR 47/A	"	103
IVR 48	"	104
IVR 48/A	"	105
IVR 49	"	105
IVR 49/A	"	105
IVR 52	"	105
IVR 52/A	"	106
IVR 54	"	106
IVR 54/A	"	106
IVR 56	"	106
IVR 56/A	"	107
IVR 57	"	107
IVR 57/A	"	107
IVR 58	"	107
IVR 58/A	"	108
IVR 60/A	"	109
IVR 60/B	"	109
IVR 63	"	112
IVR 65	"	108
IVR 65/A	"	108
IVR 67	"	108
IVR 67/A	"	109
IVR 68	"	111
IVR 68/A	"	111
IVR 69	"	111
IVR 69/A	"	112
IVR 70	"	110
IVR 71	"	111
IVR 77	"	155
IVR 78	"	155
IVR 80	"	156
IVR 81	"	156
IVR 82	"	146
IVR 83	"	146
IVR 86	"	62
IVR 86/B	"	62
IVR 97	"	116
IVR 97/F	"	183
IVR 97/G	"	148/183
IVR 98	"	122
IVR 100	"	135
IVR 100 DIN	"	136
IVR 100 DIN/A	"	136
IVR 100/A	"	135
IVR 101	"	136
IVR 101/A	"	136
IVR 103	"	120
IVR 105	"	120
IVR 108	"	116
IVR 109	"	116
IVR 110	"	139
IVR 111	"	140
IVR 112	"	140
IVR 113	"	140
IVR 114	"	141
IVR 116	"	141
IVR 117	"	141
IVR 118	"	140
IVR 130	"	121
IVR 134	"	121

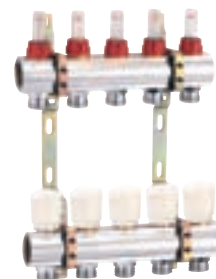
IVR 135	Pag.	121
IVR 136	"	120
IVR 136/A	"	120
IVR 137	"	112
IVR 140	"	124
IVR 141	"	138
IVR 144 L	"	154
IVR 145 T	"	144
IVR 151	"	137
IVR 151/A	"	137
IVR 152	"	137
IVR 152/A	"	137
IVR 153	"	142
IVR 154	"	142
IVR 157	"	112
IVR 160	"	138
IVR 160/A	"	138
IVR 161	"	141
IVR 162	"	142
IVR 166	"	143
IVR 166/A	"	143
IVR 167	"	143
IVR 167/A	"	143
IVR 168	"	144
IVR 168/A	"	144
IVR 169	"	144
IVR 169/A	"	144
IVR 170	"	156
IVR 172	"	156
IVR 175	"	157
IVR 176	"	157
IVR 177	"	146
IVR 178	"	147
IVR 179	"	148
IVR 179	"	183
IVR 185	"	138
IVR 189	"	139
IVR 190	"	139
IVR 191	"	139
IVR 193	"	142
IVR 194	"	142
IVR 200	"	114
IVR 210	"	114
IVR 215	"	83
IVR 217	"	90/91
IVR 218	"	92/93
IVR 218+665	"	169
IVR 218+670	"	169
IVR 218+685	"	169
IVR 220	"	84
IVR 220+215	"	87
IVR 221	"	84
IVR 221+215	"	87
IVR 222	"	84
IVR 222+215	"	87
IVR 223	"	84
IVR 223+215	"	87
IVR 230	"	94
IVR 230+217	"	95
IVR 230+218	"	96
IVR 231	"	94
IVR 231+217	"	95
IVR 231+218	"	96
IVR 232	"	94
IVR 232+217	"	95
IVR 232+218	"	96
IVR 233	"	94
IVR 233+217	"	95
IVR 233+218	"	96
IVR 235	"	85
IVR 235+215	"	88
IVR 236	"	85
IVR 236+215	"	88
IVR 237	"	85
IVR 237+215	"	88
IVR 238	"	85
IVR 238+215	"	88
IVR 240	"	86

IVR 240+215	Pag.	89
IVR 241	"	86
IVR 241+215	"	89
IVR 242	"	86
IVR 242+215	"	89
IVR 243	"	86
IVR 243+215	"	89
IVR 256	"	128
IVR 257	"	148
IVR 258	"	145
IVR 259	"	145
IVR 260	"	145
IVR 261	"	145
IVR 270	"	172
IVR 270+77	"	174
IVR 270+78	"	174
IVR 270+175	"	174
IVR 270+176	"	175
IVR 270+177	"	175
IVR 270+178	"	176
IVR 270+230	"	177
IVR 270+231	"	177
IVR 270+232	"	177
IVR 270+233	"	177
IVR 270+276 CF8M	"	175
IVR 270+277 CF8M	"	176
IVR 270+278 CF8M	"	176
IVR 270+665	"	173
IVR 270+670	"	173
IVR 270+685	"	173
IVR 271	"	172
IVR 271+77	"	179
IVR 271+78	"	179
IVR 271+175	"	179
IVR 271+176	"	180
IVR 271+177	"	180
IVR 271+178	"	181
IVR 271+230	"	182
IVR 271+231	"	182
IVR 271+232	"	182
IVR 271+233	"	182
IVR 271+276 CF8M	"	180
IVR 271+277 CF8M	"	181
IVR 271+278 CF8M	"	181
IVR 271+665	"	178
IVR 271+670	"	178
IVR 271+685	"	178
IVR 272m	"	158
IVR 272m+77	"	159
IVR 272m+78	"	159
IVR 272m+82	"	159
IVR 272m+83	"	160
IVR 272m+175	"	160
IVR 272m+176	"	160
IVR 272m+177	"	161
IVR 272m+178	"	162
IVR 272m+276 CF8M	"	161
IVR 272m+277 CF8M	"	161
IVR 272m+278 CF8M	"	162
IVR 272m+665	"	162
IVR 272m+670	"	163
IVR 272m+685	"	163
IVR 272t	"	158
IVR 272t+77	"	164
IVR 272t+78	"	164
IVR 272t+82	"	164
IVR 272t+83	"	165
IVR 272t+175	"	165
IVR 272t+176	"	165
IVR 272t+177	"	166
IVR 272t+178	"	167
IVR 272t+276 CF8M	"	166
IVR 272t+277 CF8M	"	166
IVR 272t+278 CF8M	"	167
IVR 272t+665	"	167
IVR 272t+670	"	168
IVR 272t+685	"	168
IVR 276 CF8M	"	157

IVR 277 CF8M	Pag.	147	IVR 549	Pag.	31	IVR 844	Pag.	39
IVR 278 CF8M	"	147	IVR 549-2	"	31	IVR 845	"	72
IVR 297	"	121	IVR 551	"	19/22	IVR 846	"	60
IVR 299	"	121	IVR 551	"	41	IVR 847	"	42
IVR 300	"	128	IVR 553	"	19/21/22/24	IVR 847	"	72
IVR 302	"	127	IVR 555	"	20/23	IVR 848	"	72
IVR 303	"	128	IVR 557	"	20/21/23/24	IVR 850	"	45
IVR 304	"	127	IVR 560	"	19	IVR 851	"	45
IVR 305	"	127	IVR 561	"	19	IVR 852	"	46
IVR 310C	"	126	IVR 562	"	20	IVR 853	"	46
IVR 310P	"	125	IVR 563	"	20	IVR 854	"	47
IVR 311	"	68	IVR 564	"	21	IVR 855	"	47
IVR 315C	"	126	IVR 565	"	21	IVR 860	"	48
IVR 315P	"	126	IVR 566	"	22	IVR 861	"	48
IVR 316	"	69	IVR 566	"	41	IVR 862	"	49
IVR 320	"	126	IVR 567	"	22	IVR 863	"	49
IVR 321	"	127	IVR 568	"	23	IVR 864	"	50
IVR 325	"	61	IVR 569	"	23	IVR 865	"	53
IVR 334	"	74	IVR 570	"	24	IVR 866	"	54
IVR 336	"	75	IVR 571	"	24	IVR 870	"	55
IVR 338	"	74	IVR 580	"	61	IVR 872	"	56
IVR 350	"	73	IVR 581	"	61	IVR 873	"	56
IVR 351	"	73	IVR 584	"	79/80	IVR 874	"	57
IVR 355	"	74	IVR 585	"	80	IVR 880	"	57
IVR 356	"	74	IVR 586	"	80	IVR 882	"	39
IVR 358	"	75	IVR 587	"	79	IVR 883	"	40
IVR 359	"	128	IVR 588	"	79	IVR 884	"	40
IVR 360	"	65	IVR 590	"	79	IVR 893	"	39
IVR 361	"	65	IVR 594	"	79	IVR 904	"	119
IVR 364	"	67	IVR 596	"	79	IVR 905	"	119
IVR 367	"	66	IVR 597	"	25	IVR 910	"	99
IVR 380	"	117	IVR 598	"	62	IVR 910/A	"	99
IVR 381	"	117	IVR 600	"	124	IVR 911	"	99
IVR 382	"	117	IVR 605	"	124	IVR 911/A	"	99
IVR 383	"	117	IVR 615	"	125	IVR 918	"	100
IVR 384	"	118	IVR 620	"	125	IVR 918/A	"	100
IVR 385	"	118	IVR 650	"	125	IVR 919	"	100
IVR 386	"	80	IVR 654	"	154	IVR 919/A	"	100
IVR 387	"	75	IVR 657	"	154	IVR 923	"	123
IVR 388	"	75	IVR 660	"	153	IVR 924	"	123
IVR 405	"	69	IVR 665	"	153	IVR 925	"	118
IVR 406	"	42	IVR 670	"	153	IVR 926	"	118
IVR 407	"	69	IVR 685	"	155	IVR 927	"	119
IVR 410	"	69	IVR 690	"	157	IVR 928	"	119
IVR 411	"	70	IVR 802	"	35	IVR 954	"	101
IVR 412	"	70	IVR 803	"	35	IVR 954/A	"	101
IVR 413	"	70	IVR 808/A	"	109	IVR 956	"	101
IVR 414	"	70	IVR 808/B	"	109	IVR 956/A	"	101
IVR 415	"	71	IVR 809	"	110	IVR 957	"	102
IVR 416	"	42	IVR 811	"	62	IVR 957/A	"	102
IVR 460	"	41	IVR 811/B	"	62	IVR 961/A	"	109
IVR 515	"	32	IVR 812	"	63	IVR 961/B	"	109
IVR 534	"	29	IVR 814	"	63	IVR 966	"	110
IVR 534-2	"	29	IVR 816	"	65	IVR 966/A	"	110
IVR 535	"	29	IVR 820	"	71	IVR 993	"	122
IVR 535-2	"	29	IVR 821	"	67	IVR 994	"	122
IVR 536	"	29	IVR 822	"	71	IVR 995L	"	122
IVR 536-2	"	29	IVR 823	"	25	IVR 999H	"	123
IVR 537	"	29	IVR 823	"	64	IVR 999L	"	123
IVR 537-2	"	29	IVR 824	"	25	IVR GAS Accessori - Ricambi	"	149/150
IVR 538	"	30	IVR 824	"	64	IVR GAS Accessories - Spare parts	"	149/150
IVR 538-2	"	30	IVR 825	"	64	IVR INDUSTRIA Accessori - Ricambi	"	184/185
IVR 539	"	30	IVR 826	"	71	IVR INDUSTRY Accessories - Spare parts	"	184/185
IVR 539-2	"	30	IVR 827	"	63	IVR ACQUA Ricambi	"	129/130/131
IVR 540	"	30	IVR 827/B	"	63	IVR WATER Spare parts	"	129/130/131
IVR 540-2	"	30	IVR 829	"	63			
IVR 541	"	30	IVR 830	"	68			
IVR 541-2	"	30	IVR 831	"	68			
IVR 544	"	31	IVR 832	"	65			
IVR 544-2	"	31	IVR 833	"	65			
IVR 545	"	31	IVR 834	"	72			
IVR 545-2	"	31	IVR 835	"	72			
IVR 546	"	32	IVR 836	"	63			
IVR 546-2	"	32	IVR 837	"	65			
IVR 547	"	32	IVR 838	"	64			
IVR 547-2	"	32	IVR 840	"	67			
IVR 548	"	31	IVR 841	"	67			
IVR 548-2	"	31	IVR 843	"	68			



RISCALDAMENTO
HEATING



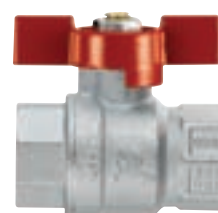
GAMMA RISCALDAMENTO
HEATING RANGE

SERVOCOMANDI E VALVOLE MOTORIZZABILI
ACTUATORS AND MOTORIZED VALVES



SERVOCOMANDI E VALVOLE MOTORIZZABILI
ACTUATORS AND MOTORIZED VALVES

VALVOLE ACQUA
WATER VALVES



VALVOLE ACQUA
WATER VALVES

VALVOLE GAS
GAS VALVES



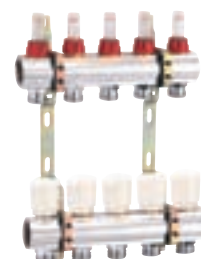
VALVOLE GAS
GAS VALVES

VALVOLE INDUSTRIA
INDUSTRY VALVES



VALVOLE INDUSTRIA
INDUSTRY VALVES

RISCALDAMENTO
HEATING



RISCALDAMENTO
HEATING



VALVOLE TERMOSTATIZZABILI
THERMOSTATIC HEAD AND VALVES



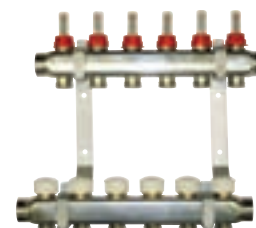
VALVOLE TERMOSTATIZZABILI
THERMOSTATIC HEAD AND VALVES

VALVOLE MANUALI
MANUAL VALVES



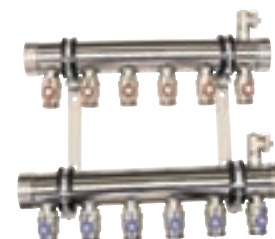
VALVOLE MANUALI
MANUAL VALVES

COLLETTORI PREMONTATI IN ACCIAIO INOX
PREASSEMBLED STAINLESS STEEL MANIFOLDS



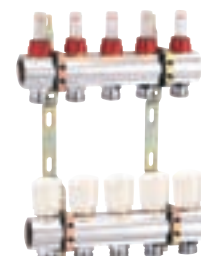
AVANT FLOOR

COLLETTORI IN ACCIAIO INOX
STAINLESS STEEL MANIFOLDS



IVR INOX

COLLETTORI PREMONTATI IN OTTONE
PREASSEMBLED BRASS MANIFOLDS



SUNNY FLOOR

COLLETTORI
MANIFOLDS



COLLETTORI
MANIFOLDS

ACCESSORI
ACCESSORIES



ACCESSORI
ACCESSORIES

RICAMBI
SPARE PARTS



RICAMBI
SPARE PARTS



VALVOLE TERMOSTATIZZABILI
THERMOSTATIC HEAD AND VALVES



VALVOLE TERMOSTATIZZABILI
THERMOSTATIC HEAD AND VALVES



IVR 551	<i>Pag.</i>	19/22
IVR 553	"	19/21/22/24
IVR 555	"	20/23
IVR 557	"	20/21/23/24
IVR 560	"	19
IVR 561	"	19
IVR 562	"	20
IVR 563	"	20
IVR 564	"	21
IVR 565	"	21
IVR 566	"	22

IVR 567	<i>Pag.</i>	22
IVR 568	"	23
IVR 569	"	23
IVR 570	"	24
IVR 571	"	24
IVR 597	"	25
IVR 823	"	25
IVR 824	"	25



IVR 561



SATURN valvola termostaticizzabile a squadra con volantino manuale, attacco tubo ferro, bocchettone autotenuta - nichelata
SATURN angle thermostatic valve with manual handle, iron pipe connection, auto-seal tail piece - nickel plated

Codice Code	Misura Size	Conf. Packaging	Eu ro Pz/Pcs
156103000	3/8"	10	
156105000	1/2"	10	
156107000	3/4"	10	



IVR 553

JUPITER detentore a squadra, attacco tubo ferro, bocchettone autotenuta - nichelato
JUPITER angle heavy lockshield, iron pipe connection, auto-seal tail piece - nickel plated

Codice Code	Misura Size	Conf. Packaging	Eu ro Pz/Pcs
155303000	3/8"	10	
155305000	1/2"	10	
155307000	3/4"	10	



IVR 560

SATURN valvola termostaticizzabile diritta con volantino manuale, attacco tubo ferro, bocchettone autotenuta - nichelata
SATURN straight thermostatic valve with manual handle, iron pipe connection, auto-seal tail piece - nickel plated

Codice Code	Misura Size	Conf. Packaging	Eu ro Pz/Pcs
156003000	3/8"	10	
156005000	1/2"	10	
156007000	3/4"	10	



IVR 551

JUPITER detentore diritto, attacco tubo ferro, bocchettone autotenuta - nichelato
JUPITER straight heavy lockshield, iron pipe connection, auto-seal tail piece - nickel plated

Codice Code	Misura Size	Conf. Packaging	Eu ro Pz/Pcs
155103000	3/8"	10	
155105000	1/2"	10	
155107000	3/4"	10	



IVR 563

SATURN valvola termostaticabile a squadra con volantino manuale, attacco PE-X, multistrato e tubo rame, bocchettone autotenuta - nichelata

SATURN angle thermostatic valve with manual handle, PE-X, multilayer and copper pipe connection, auto-seal tail piece - nickel plated

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
156303180	3/8" x 18	10	
156305180	1/2" x 18	10	



IVR 557

JUPITER detentore a squadra, attacco PE-X, multistrato e tubo rame, bocchettone autotenuta - nichelato

JUPITER angle heavy lockshield, PE-X, multilayer and copper pipe connection, auto-seal tail piece - nickel plated

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
155703180	3/8" x 18	10	
155705180	1/2" x 18	10	



IVR 562

SATURN valvola termostaticabile diritta con volantino manuale, attacco PE-X, multistrato e tubo rame, bocchettone autotenuta - nichelata

SATURN straight thermostatic valve with manual handle, PE-X, multilayer and copper pipe connection, auto-seal tail piece - nickel plated

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
156203180	3/8" x 18	10	
156205180	1/2" x 18	10	



IVR 555

JUPITER detentore diritto, attacco PE-X, multistrato e tubo rame, bocchettone autotenuta - nichelato

JUPITER straight heavy lockshield, PE-X, multilayer and copper pipe connection, auto-seal tail piece - nickel plated

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
155503180	3/8" x 18	10	
155505180	1/2" x 18	10	



IVR 564

SATURN valvola termostaticizzabile reversa con volantino manuale, attacco tubo ferro, bocchettone autotenuta - nichelata

SATURN reverse angle thermostatic valve with manual handle, iron pipe connection, auto-seal tail piece - nickel plated

Codice Code	Misura Size	Conf. Packaging	Eu ro Pz/Pcs
156405000	1/2"	10	



IVR 553

JUPITER detentore a squadra, attacco tubo ferro, bocchettone autotenuta - nichelato

JUPITER angle heavy lockshield, iron pipe connection, auto-seal tail piece - nickel plated

Codice Code	Misura Size	Conf. Packaging	Eu ro Pz/Pcs
155305000	1/2"	10	



IVR 565

SATURN valvola termostaticizzabile reversa con volantino manuale, attacco PE-X, multistrato e tubo rame, bocchettone autotenuta - nichelata

SATURN reverse angle thermostatic valve with manual handle, PE-X, multilayer and copper pipe connection, auto-seal tail piece - nickel plated

Codice Code	Misura Size	Conf. Packaging	Eu ro Pz/Pcs
156505180	1/2" x 18	10	



IVR 557

JUPITER detentore a squadra, attacco PE-X, multistrato e tubo rame, bocchettone autotenuta - nichelato

JUPITER angle heavy lockshield, PE-X, multilayer and copper pipe connection, auto-seal tail piece - nickel plated

Codice Code	Misura Size	Conf. Packaging	Eu ro Pz/Pcs
155705180	1/2" x 18	10	



IVR 567

SATURN valvola termostaticabile a squadra con cappello di regolazione, attacco tubo ferro, bocchettone autotenuta - nichelata

SATURN angle thermostatic valve with operating plastic cap, iron pipe connection, auto seal tail piece - nickel plated

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
156703000	3/8"	10	
156705000	1/2"	10	
156707000	3/4"	10	



IVR 553

JUPITER detentore a squadra, attacco tubo ferro, bocchettone autotenuta - nichelato

JUPITER angle heavy lockshield, iron pipe connection, auto seal tail piece - nickel plated

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
155303000	3/8"	10	
155305000	1/2"	10	
155307000	3/4"	10	



IVR 566

SATURN valvola termostaticabile diritta con cappello di regolazione, attacco tubo ferro, bocchettone autotenuta - nichelata

SATURN straight thermostatic valve with operating plastic cap, iron pipe connection, auto seal tail piece - nickel plated

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
156603000	3/8"	10	
156605000	1/2"	10	
156607000	3/4"	10	



IVR 551

JUPITER detentore diritto, attacco tubo ferro, bocchettone autotenuta - nichelato

JUPITER straight heavy lockshield, iron pipe connection, auto seal tail piece - nickel plated

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
155103000	3/8"	10	
155105000	1/2"	10	
155107000	3/4"	10	



IVR 569

SATURN valvola termostaticabile a squadra con cappello di regolazione, attacco PE-X, multistrato e tubo rame, bocchettone autotenuta - nichelata
SATURN angle thermostatic valve with operating plastic cap, PE-X, multilayer and copper pipe connection, auto seal tail piece - nickel plated

Codice Code	Misura Size	Conf. Packaging	Eu ro Pz/Pcs
156903180	3/8" x 18	10	
156905180	1/2" x 18	10	



IVR 557

JUPITER detentore a squadra, attacco PE-X, multistrato e tubo rame, bocchettone autotenuta - nichelato
JUPITER angle heavy lockshield, PE-X, multilayer and copper pipe connection, auto seal tail piece - nickel plated

Codice Code	Misura Size	Conf. Packaging	Eu ro Pz/Pcs
155703180	3/8" x 18	10	
155705180	1/2" x 18	10	



IVR 568

SATURN valvola termostaticabile diritta con cappello di regolazione, attacco PE-X, multistrato e tubo rame, bocchettone autotenuta - nichelata
SATURN straight thermostatic valve with operating plastic cap, PE-X, multilayer and copper pipe connection, auto seal tail piece - nickel plated

Codice Code	Misura Size	Conf. Packaging	Eu ro Pz/Pcs
156803180	3/8" x 18	10	
156805180	1/2" x 18	10	



IVR 555

JUPITER detentore diritto, attacco attacco PE-X, multistrato e tubo rame, bocchettone autotenuta - nichelato
JUPITER straight heavy lockshield, PE-X, multilayer and copper pipe connection, auto seal tail piece - nickel plated

Codice Code	Misura Size	Conf. Packaging	Eu ro Pz/Pcs
155503180	3/8" x 18	10	
155505180	1/2" x 18	10	



IVR 570

SATURN valvola termostaticizzabile reversa con cappello di regolazione, attacco tubo ferro, bocchettone autotenuta - nichelata

SATURN reverse angle thermostatic valve with operating plastic cap, iron pipe connection, auto seal tail piece - nickel plated

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
157005000	1/2"	10	



IVR 553

JUPITER detentore squadra, attacco tubo ferro, bocchettone autotenuta - nichelato

JUPITER angle heavy lockshield, iron pipe connection, auto seal tail piece - nickel plated

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
155305000	1/2"	10	



IVR 571

SATURN valvola termostaticizzabile reversa con cappello di regolazione, attacco PE-X, multistrato e tubo rame, bocchettone autotenuta - nichelata

SATURN reverse angle thermostatic valve with operating plastic cap, PE-X, multilayer and copper tube connection, auto seal tail piece - nickel plated

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
157105180	1/2" x 18	10	



IVR 557

JUPITER detentore squadra, attacco PE-X, multistrato e tubo rame, bocchettone autotenuta - nichelato

JUPITER angle heavy lockshield, PE-X, multilayer and copper pipe connection, auto seal tail piece - nickel plated

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
155705180	1/2" x 18	10	



IVR 597



SUNNY testa termostatica con sensore a liquido - a bassa inerzia termica
SUNNY thermostatic head with liquid sensor

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
159700001	M30 x 1,5	25	



IVR 597

CON SENSORE A DISTANZA

SUNNY testa termostatica con sensore a distanza
SUNNY thermostatic head with remote sensor lockable set position

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
	M30 x 1,5		(1)

(1) Di prossima produzione / Available soon



IVR 823

Testa termoelettrica 230 V fornita nella versione NC (normalmente chiusa) - NO (normalmente aperta)
Thermo-electric actuator 230 V in NC version (normally closed position) - NO version (normally open position)

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
182300001	M30 x 1,5 NC	1	
182300010	M30 x 1,5 NO	1	



IVR 824

Testa termoelettrica 24 V fornita nella versione NC (normalmente chiusa) - NO (normalmente aperta)
Thermo-electric actuator 24 V in NC version (normally closed position) - NO version (normally open position)

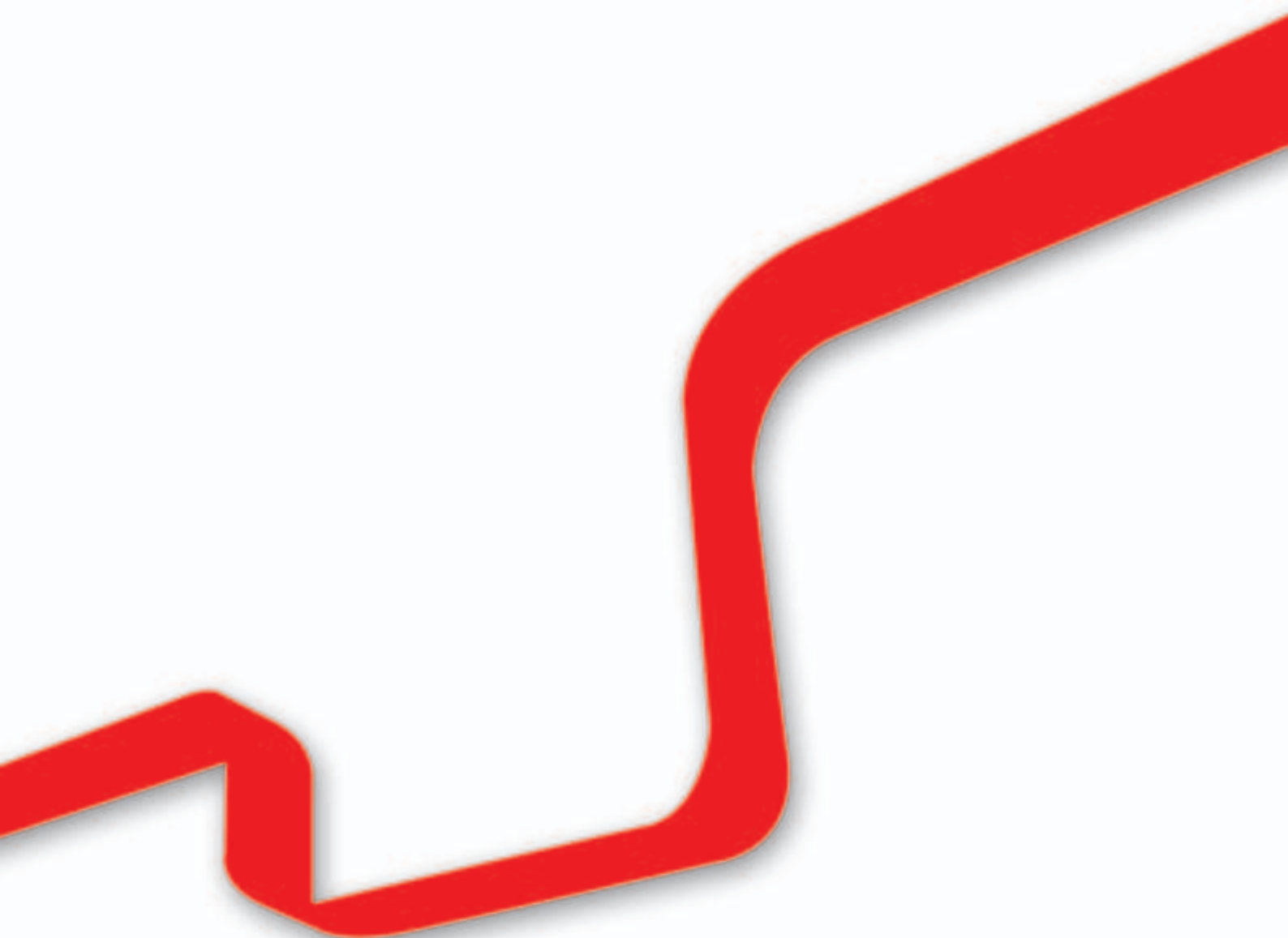
Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
182400001	M30 x 1,5 NC	1	
182400010	M30 x 1,5 NO	1	



VALVOLE MANUALI
MANUAL VALVES



VALVOLE MANUALI
MANUAL VALVES



IVR 515	<i>Pag.</i>	32
IVR 534	"	29
IVR 534-2	"	29
IVR 535	"	29
IVR 535-2	"	29
IVR 536	"	29
IVR 536-2	"	29
IVR 537	"	29
IVR 537-2	"	29
IVR 538	"	30
IVR 538-2	"	30
IVR 539	"	30
IVR 539-2	"	30
IVR 540	"	30
IVR 540-2	"	30

IVR 541	<i>Pag.</i>	30
IVR 541-2	"	30
IVR 544	"	31
IVR 544-2	"	31
IVR 545	"	31
IVR 545-2	"	31
IVR 546	"	32
IVR 546-2	"	32
IVR 547	"	32
IVR 547-2	"	32
IVR 548	"	31
IVR 548-2	"	31
IVR 549	"	31
IVR 549-2	"	31

IVR 536 - 536-2

MERCURY valvola manuale a squadra per radiatori, attacco tubo ferro, bocchettone con/senza autotenuta - nichelata
MERCURY angle manual radiator valve, iron pipe connection, with/without auto-seal tail piece - nickel plated

Codice Code	Misura Size	Conf. Packaging	Eu ro Pz/Pcs
153603000	3/8"	10	
153605000	1/2"	10	
153603002	3/8" (1)	10	
153605002	1/2" (1)	10	

(1) Disponibile senza bocchettone autotenuta/Available without auto-seal tail piece



IVR 537 - 537-2

MERCURY detentore a squadra per radiatori, attacco tubo ferro, bocchettone con/senza autotenuta - nichelato
MERCURY angle lockshield, iron pipe connection, with/without auto-seal tail piece - nickel plated

Codice Code	Misura Size	Conf. Packaging	Eu ro Pz/Pcs
153703000	3/8"	10	
153705000	1/2"	10	
153703002	3/8" (1)	10	
153705002	1/2" (1)	10	

(1) Disponibile senza bocchettone autotenuta/Available without auto-seal tail piece



IVR 534 - 534-2

MERCURY valvola manuale diritta per radiatori, attacco tubo ferro, bocchettone con/senza autotenuta - nichelata
MERCURY straight manual radiator valve, iron pipe connection, with/without auto-seal tail piece - nickel plated

Codice Code	Misura Size	Conf. Packaging	Eu ro Pz/Pcs
153403000	3/8"	10	
153405000	1/2"	10	
153403002	3/8" (1)	10	
153405002	1/2" (1)	10	

(1) Disponibile senza bocchettone autotenuta/Available without auto-seal tail piece



IVR 535 - 535-2

MERCURY detentore diritto per radiatori, attacco tubo ferro, bocchettone con/senza autotenuta - nichelato
MERCURY straight lockshield, iron pipe connection, with/without auto-seal tail piece - nickel plated

Codice Code	Misura Size	Conf. Packaging	Eu ro Pz/Pcs
153503000	3/8"	10	
153505000	1/2"	10	
153503002	3/8" (1)	10	
153505002	1/2" (1)	10	

(1) Disponibile senza bocchettone autotenuta/Available without auto-seal tail piece



IVR 540 - 540-2

MERCURY valvola manuale a squadra per radiatori, attacco PE-X, multistrato e tubo rame, bocchettone con/senza autotenuta - nichelata
MERCURY angle manual radiator valve, PE-X multilayer and copper pipe connection, with/without auto-seal tail piece - nickel plated

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
154003160	3/8" x 16	10	
154003180	3/8" x 18	10	
154005160	1/2" x 16	10	
154005180	1/2" x 18	10	
154003162	3/8" x 16 (1)	10	
154003182	3/8" x 18 (1)	10	
154005162	1/2" x 16 (1)	10	
154005182	1/2" x 18 (1)	10	

(1) Disponibile senza bocchettone autotenuta/Available without auto-seal tail piece



IVR 541 - 541-2

MERCURY detentore a squadra per radiatori, attacco PE-X, multistrato e tubo rame, bocchettone con/senza autotenuta - nichelato
MERCURY angle lockshield, PE-X, multilayer and copper pipe connection, with/without auto-seal tail piece - nickel plated

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
154103160	3/8" x 16	10	
154103180	3/8" x 18	10	
154105160	1/2" x 16	10	
154105180	1/2" x 18	10	
154103162	3/8" x 16 (1)	10	
154103182	3/8" x 18 (1)	10	
154105162	1/2" x 16 (1)	10	
154105182	1/2" x 18 (1)	10	

(1) Disponibile senza bocchettone autotenuta/Available without auto-seal tail piece



IVR 538 - 538-2

MERCURY valvola manuale diritta per radiatori, attacco PE-X, multistrato e tubo rame, bocchettone con/senza autotenuta - nichelata
MERCURY straight manual radiators valve, PE-X, multilayer and copper pipe connection, with/without auto-seal tail piece - nickel plated

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
153803160	3/8" x 16	10	
153803180	3/8" x 18	10	
153805160	1/2" x 16	10	
153805180	1/2" x 18	10	
153803162	3/8" x 16 (1)	10	
153803182	3/8" x 18 (1)	10	
153805162	1/2" x 16 (1)	10	
153805182	1/2" x 18 (1)	10	

(1) Disponibile senza bocchettone autotenuta/Available without auto-seal tail piece



IVR 539 - 539-2

MERCURY detentore diritto per radiatori, attacco PE-X, multistrato e tubo rame, bocchettone con/senza autotenuta - nichelato
MERCURY straight lockshield, PE-X, multilayer and copper pipe connection, with/without auto-seal tail piece - nickel plated

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
153903160	3/8" x 16	10	
153903180	3/8" x 18	10	
153905160	1/2" x 16	10	
153905180	1/2" x 18	10	
153903162	3/8" x 16 (1)	10	
153903182	3/8" x 18 (1)	10	
153905162	1/2" x 16 (1)	10	
153905182	1/2" x 18 (1)	10	

(1) Disponibile senza bocchettone autotenuta/Available without auto-seal tail piece



IVR 544 - 544-2

MERCURY PLUS valvola ispezionabile manuale a squadra per radiatori, attacco a saldare per tubo rame, bocchettone con/senza autotenuta - nichelata

MERCURY PLUS angle manual radiator valve with solder joint for copper pipe, with/without auto-seal tail piece - nickel plated

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
154405150	1/2" x 15	100	
154405152	1/2" x 15 (1)	10	

(1) Disponibile senza bocchettone autotenuta/Available without auto-seal tail piece



IVR 545 - 545-2

MERCURY PLUS detentore ispezionabile a squadra per radiatori, attacco a saldare per tubo rame, bocchettone con/senza autotenuta - nichelato

MERCURY PLUS angle lockshield with solder joint for copper pipe, with/without auto-seal tail piece - nickel plated

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
154505155	1/2" x 15	100	
154505152	1/2" x 15 (1)	10	

(1) Disponibile senza bocchettone autotenuta/Available without auto-seal tail piece



IVR 548 - 548-2

MERCURY PLUS valvola ispezionabile manuale a squadra per radiatori, attacco tubo ferro, bocchettone autotenuta - nichelata

MERCURY PLUS angle manual radiators valve, iron pipe connection, auto-seal tail piece - nickel plated

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
154805000	1/2"	10	
154807000	3/4"	10	
154805002	1/2" (1)	10	
154807002	3/4" (1)	10	

(1) Disponibile senza bocchettone autotenuta/Available without auto-seal tail piece



IVR 549 - 549-2

MERCURY PLUS detentore ispezionabile a squadra per radiatori, attacco tubo ferro, bocchettone autotenuta - nichelato

MERCURY PLUS angle lockshield, iron pipe connection, auto-seal tail piece - nickel plated

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
154905000	1/2"	10	
154907000	3/4"	10	
154905002	1/2" (1)	10	
154907002	3/4" (1)	10	

(1) Disponibile senza bocchettone autotenuta/Available without auto-seal tail piece



IVR 546 - 546-2

MERCURY PLUS valvola ispezionabile manuale diritta per radiatori, attacco tubo ferro, bocchettone autotenuta - nichelata
MERCURY PLUS straight manual radiator valve, iron pipe connection, auto-seal tail piece - nickel plated

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
154605000	1/2"	10	
154607000	3/4"	10	
154605002	1/2" (1)	10	
154607002	3/4" (1)	10	

(1) Disponibile senza bocchettone autotenuta/Available without auto-seal tail piece



IVR 547 - 547-2

MERCURY PLUS detentore ispezionabile diritto per radiatori, attacco tubo ferro, bocchettone autotenuta - nichelato
MERCURY PLUS straight lockshield, iron pipe connection, auto-seal tail piece - nickel plated

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
154705000	1/2"	10	
154707000	3/4"	10	
154705002	1/2" (1)	10	
154707002	3/4" (1)	10	

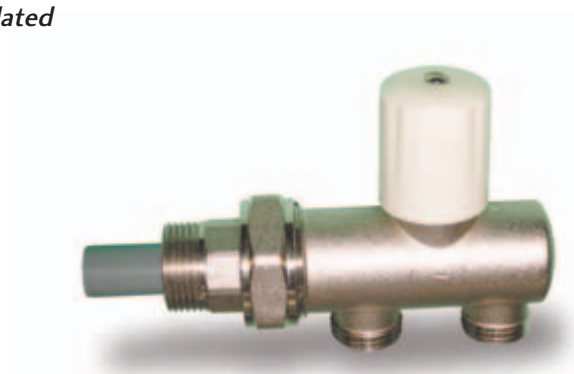
(1) Disponibile senza bocchettone autotenuta/Available without auto-seal tail piece



IVR 515

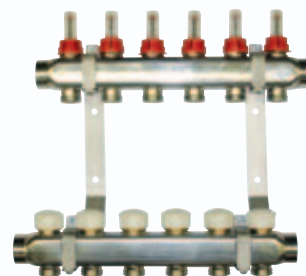
MERCURY PLUS valvola manuale monotubo con sonda - nichelata
MERCURY PLUS single tube radiator valve with sensor - nickel plated

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
151505161	1/2" x 16	6	
151507161	3/4" x 16	6	





COLLETTORI PREMONTATI IN ACCIAIO INOX
PREASSEMBLED STAINLESS STEEL MANIFOLDS



AVANT FLOOR





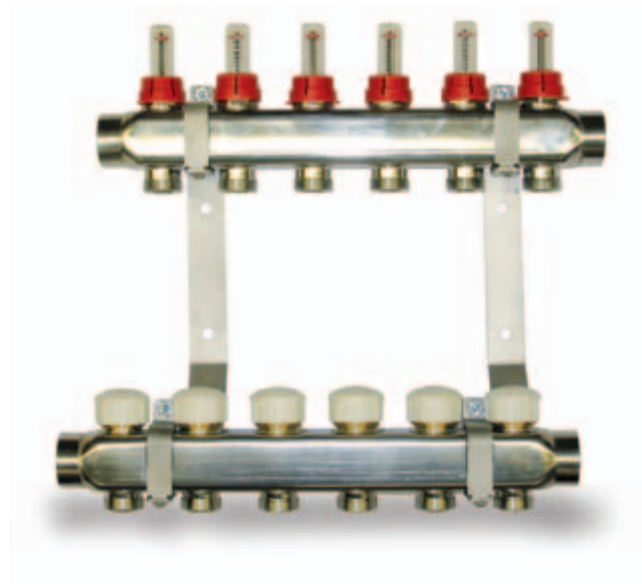
IVR 802	<i>Pag.</i>	35
IVR 803	"	35



COLLETTORE in acciaio inox AISI 304 con valvole termostaticabili - cappellotti di regolazione e misuratori di portata
AISI 304 stainless steel manifold with thermostatic valves - operating plastic caps and flow setting valves on each circuit

- Cappellotto di regolazione
- Misuratori di portata in ogni circuito
- Connessioni 3/4" Eurocono
- Zanche di fissaggio antivibrazione
- Etichette e istruzioni
- Interasse: 50 mm
- Trattamento: elettrolucidato
- Operating manual caps
- Flow setting and reading valves on each circuit
- 3/4" Eurocone connections
- Mounting brackets which minimise noise and vibration
- Stickers and assembly instruction
- Centre hole distance: 50 mm
- Treatment: electro-polished

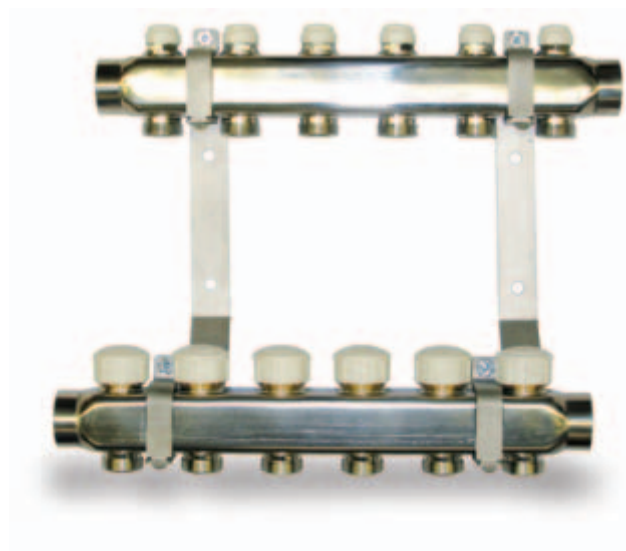
Codice Code	Misura Size	N° Vie N° Ways	Lunghezza Length	Conf. Packaging	Euro Pz/Pcs
180222502	1"	2	130	1	*
180222503	1"	3	180	1	*
180222504	1"	4	230	1	*
180222505	1"	5	280	1	*
180222506	1"	6	330	1	*
180222507	1"	7	380	1	*
180222508	1"	8	430	1	*
180222509	1"	9	580	1	*
180222510	1"	10	630	1	*
180222511	1"	11	680	1	*
180222512	1"	12	730	1	*



COLLETTORE in acciaio inox AISI 304 con valvole termostaticabili - cappellotti di regolazione e detentori
AISI 304 stainless steel manifold with thermostatic valves - operating plastic caps and lockshields on each circuit

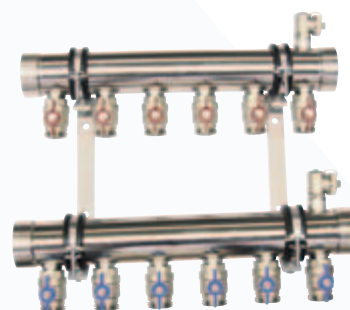
- Cappellotto di regolazione
- Detentori micrometrici
- Connessioni 3/4" Eurocono
- Zanche di fissaggio antivibrazione
- Etichette e istruzioni
- Interasse: 50 mm
- Trattamento: elettrolucidato
- Operating manual caps
- Lockshields
- 3/4" Eurocone connections
- Mounting brackets which minimise noise and vibration
- Stickers and assembly instruction
- Centre hole distance: 50 mm
- Treatment: electro-polished

Codice Code	Misura Size	N° Vie N° Ways	Lunghezza Length	Conf. Packaging	Euro Pz/Pcs
180322502	3/4"	2	130	1	*
180322503	3/4"	3	180	1	*
180322504	3/4"	4	230	1	*
180322505	3/4"	5	280	1	*
180322506	3/4"	6	330	1	*
180322507	3/4"	7	380	1	*
180322508	3/4"	8	430	1	*
180322509	3/4"	9	580	1	*
180322510	3/4"	10	630	1	*
180322511	3/4"	11	380	1	*
180322512	3/4"	12	730	1	*





COLLETTORI INDUSTRIALE IN ACCIAIO INOX
STAINLESS STEEL INDUSTRIAL MANIFOLDS



IVR INOX



IVR 406	<i>Pag.</i>	42
IVR 416	"	42
IVR 460	"	41
IVR 551	"	41
IVR 566	"	41
IVR 844	"	39

IVR 847	<i>Pag.</i>	42
IVR 882	"	39
IVR 883	"	40
IVR 884	"	40
IVR 893	"	39

Codice Code	Misura Size	N° Vie N° Ways	Lunghezza Length	Conf. Packaging	Euro Pz/Pcs
189342704	1"1/2 x 1"1/2	4	291	1	
189342705	1"1/2 x 1"1/2	5	361	1	
189342706	1"1/2 x 1"1/2	6	431	1	
189342707	1"1/2 x 1"1/2	7	501	1	
189342708	1"1/2 x 1"1/2	8	571	1	
189342709	1"1/2 x 1"1/2	9	641	1	
189342710	1"1/2 x 1"1/2	10	711	1	
189342711	1"1/2 x 1"1/2	11	781	1	
189342712	1"1/2 x 1"1/2	12	851	1	
189342713	1"1/2 x 1"1/2	13	921	1	
188342714	1"1/2 x 1"1/2	14	991	1	

COLLETTORE INDUSTRIALE in acciaio inox AISI 304 1"1/2 con attacchi da 3/4" - attacco per rubinetto sfiato e carico - trattamento di elettrolucidatura.

Stainless steel AISI 304 INDUSTRIAL MANIFOLD 1"1/2 threaded ends 3/4" - draining valve connection - electro-polished treatment.

COLLETTORE INDUSTRIALE in acciaio inox AISI 304 2" con attacchi da 3/4" - attacco per rubinetto sfiato e carico - trattamento di elettrolucidatura.

Stainless steel AISI 304 INDUSTRIAL MANIFOLD 2" threaded ends 3/4" - draining valve connection - electro-polished treatment.

Codice Code	Misura Size	N° Vie N° Ways	Lunghezza Length	Conf. Packaging	Euro Pz/Pcs
189352704	2"x 2"	4	299	1	
189352705	2"x 2"	5	369	1	
189352706	2"x 2"	6	439	1	
189352707	2"x 2"	7	509	1	
189352708	2"x 2"	8	579	1	
189352709	2"x 2"	9	649	1	
189352710	2"x 2"	10	719	1	
189352711	2"x 2"	11	789	1	
189352712	2"x 2"	12	859	1	
189352713	2"x 2"	13	929	1	
189352714	2"x 2"	14	999	1	



Codice Code	Misura Size	N° Vie N° Ways	Lunghezza Length	Conf. Packaging	Euro Pz/Pcs
188242704	1"1/2 x 1"1/2	4	291	1	
188242705	1"1/2 x 1"1/2	5	361	1	
188242706	1"1/2 x 1"1/2	6	431	1	
188242707	1"1/2 x 1"1/2	7	501	1	
188242708	1"1/2 x 1"1/2	8	571	1	
188242709	1"1/2 x 1"1/2	9	641	1	
188242710	1"1/2 x 1"1/2	10	711	1	
188242711	1"1/2 x 1"1/2	11	781	1	
188242712	1"1/2 x 1"1/2	12	851	1	
188242713	1"1/2 x 1"1/2	13	921	1	
188242714	1"1/2 x 1"1/2	14	991	1	

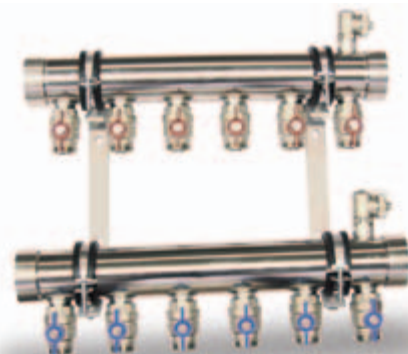
COLLETTORE INDUSTRIALE in acciaio inox AISI 304 1"1/2 con attacchi da 3/4" - con valvola a sfera di intercettazione - rubinetto sfiato e carico - (adattatore da 1") - trattamento di elettrolucidatura.

Stainless steel AISI 304 INDUSTRIAL MANIFOLD 1"1/2 threaded ends 3/4" - with ball valve for each circuit - draining valve - (adapter connection 1") - electro-polished treatment.

COLLETTORE INDUSTRIALE in acciaio inox AISI 304 2" con attacchi da 3/4" - con valvola a sfera di intercettazione - rubinetto sfiato e carico - (adattatore da 1") - trattamento di elettrolucidatura.

Stainless steel AISI 304 INDUSTRIAL MANIFOLD 2" threaded ends 3/4" - with ball valve for each circuit - draining valve - (adapter connection 1") - electro-polished treatment.

Codice Code	Misura Size	N° Vie N° Ways	Lunghezza Length	Conf. Packaging	Euro Pz/Pcs
188252704	2"x 2"	4	299	1	
188252705	2"x 2"	5	369	1	
188252706	2"x 2"	6	439	1	
188252707	2"x 2"	7	509	1	
188252708	2"x 2"	8	579	1	
188252709	2"x 2"	9	649	1	
188252710	2"x 2"	10	719	1	
188252711	2"x 2"	11	789	1	
188252712	2"x 2"	12	859	1	
188252713	2"x 2"	13	929	1	
188252714	2"x 2"	14	999	1	



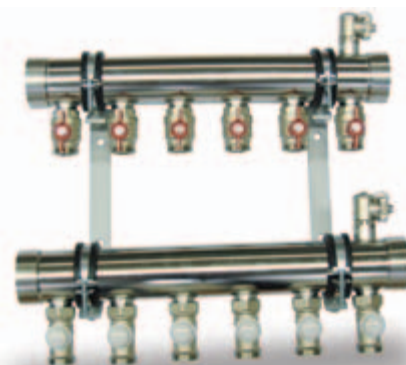
Codice Code	Misura Size	N° Vie N° Ways	Lunghezza Length	Conf. Packaging	Euro Pz/Pcs
188342704	1"1/2 x 1"1/2	4	291	1	
188342705	1"1/2 x 1"1/2	5	361	1	
188342706	1"1/2 x 1"1/2	6	431	1	
188342707	1"1/2 x 1"1/2	7	501	1	
188342708	1"1/2 x 1"1/2	8	571	1	
188342709	1"1/2 x 1"1/2	9	641	1	
188342710	1"1/2 x 1"1/2	10	711	1	
188342711	1"1/2 x 1"1/2	11	781	1	
188342712	1"1/2 x 1"1/2	12	851	1	
188342713	1"1/2 x 1"1/2	13	921	1	
188342714	1"1/2 x 1"1/2	14	991	1	

COLLETORE INDUSTRIALE in acciaio inox AISI 304 1"1/2 con attacchi da 3/4" - con valvola a sfera - detentore micrometrico - rubinetto sfiato e carico - (adattatore da 1") - trattamento di elettrolucidatura.

Stainless steel AISI 304 INDUSTRIAL MANIFOLD 1"1/2 threaded ends 3/4" - with ball valve and lockshield on each circuit - draining valve - (adapter connection 1") - electro-polished treatment.

COLLETORE INDUSTRIALE in acciaio inox AISI 304 2" con attacchi da 3/4" - con valvola a sfera - detentore micrometrico - rubinetto sfiato e carico - (adattatore da 1") - trattamento di elettrolucidatura.

Stainless steel AISI 304 INDUSTRIAL MANIFOLD 2" threaded ends 3/4" - with ball valve and lockshield on each circuit - draining valve - (adapter connection 1") - electro-polished treatment.



Codice Code	Misura Size	N° Vie N° Ways	Lunghezza Length	Conf. Packaging	Euro Pz/Pcs
188352704	2" x 2"	4	299	1	
188352705	2" x 2"	5	369	1	
188352706	2" x 2"	6	439	1	
188352707	2" x 2"	7	509	1	
188352708	2" x 2"	8	579	1	
188352709	2" x 2"	9	649	1	
188352710	2" x 2"	10	719	1	
188352711	2" x 2"	11	789	1	
188352712	2" x 2"	12	859	1	
188352713	2" x 2"	13	929	1	
188352714	2" x 2"	14	999	1	

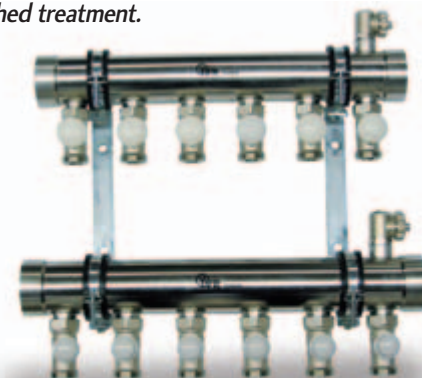
Codice Code	Misura Size	N° Vie N° Ways	Lunghezza Length	Conf. Packaging	Euro Pz/Pcs
188442704	1"1/2 x 1"1/2	4	291	1	
188442705	1"1/2 x 1"1/2	5	361	1	
188442706	1"1/2 x 1"1/2	6	431	1	
188442707	1"1/2 x 1"1/2	7	501	1	
188442708	1"1/2 x 1"1/2	8	571	1	
188442709	1"1/2 x 1"1/2	9	641	1	
188442710	1"1/2 x 1"1/2	10	711	1	
188442711	1"1/2 x 1"1/2	11	781	1	
188442712	1"1/2 x 1"1/2	12	851	1	
188442713	1"1/2 x 1"1/2	13	921	1	
188442714	1"1/2 x 1"1/2	14	991	1	

COLLETORE INDUSTRIALE in acciaio inox AISI 304 1"1/2 con attacchi da 3/4" - con valvola termostattabile-cappellotto di regolazione -detentore microm.- rubinetto sfiato e carico - (adattatore da 1") - trattamento di elettrolucidatura.

Stainless steel AISI 304 INDUSTRIAL MANIFOLD 1"1/2 threaded ends 3/4" - with thermostatic valve -operating plastic cap and lockshield on each circuit - draining valve - (adapter connection 1") - electro-polished treatment.

COLLETORE INDUSTRIALE in acciaio inox AISI 304 2" con attacchi da 3/4" - con valvola termostattabile-cappellotto di regolazione - detentore microm. - rubinetto sfiato e carico - (adattatore da 1") - trattamento di elettrolucidatura.

Stainless steel AISI 304 INDUSTRIAL MANIFOLD 2" threaded ends 3/4" - with thermostatic valve -operating plastic cap and lockshield on each circuit - draining valve - (adapter connection 1") - electro-polished treatment.



Codice Code	Misura Size	N° Vie N° Ways	Lunghezza Length	Conf. Packaging	Euro Pz/Pcs
188452704	2" x 2"	4	299	1	
188452705	2" x 2"	5	369	1	
188452706	2" x 2"	6	439	1	
188452707	2" x 2"	7	509	1	
188452708	2" x 2"	8	579	1	
188452709	2" x 2"	9	649	1	
188452710	2" x 2"	10	719	1	
188452711	2" x 2"	11	789	1	
188452712	2" x 2"	12	859	1	
188452713	2" x 2"	13	929	1	
188452714	2" x 2"	14	999	1	

Codice Code	Misura Size	N° Vie N° Ways	Lunghezza Length	Conf. Packaging	Euro Pz/Pcs
146043502	1"1/2 x 1" 1/2	2		1	
146043503	1"1/2 x 1" 1/2	3		1	
146043504	1"1/2 x 1" 1/2	4		1	
146043505	1"1/2 x 1" 1/2	5		1	
146043506	1"1/2 x 1" 1/2	6		1	
146043507	1"1/2 x 1" 1/2	7		1	
146043508	1"1/2 x 1" 1/2	8		1	

COLLETTORE INDUSTRIALE in acciaio inox AISI 304 da 1"1/2 - con attacchi FF da 3/4" - interasse 110 mm
Stainless steel AISI 304 INDUSTRIAL MANIFOLD 1"1/2 - threaded ends FF 3/4" - outlet distance 110 mm



IVR 566

SATURN valvola termostattizzabile diritta con cappello, attacco tubo ferro, senza bocchettone per IVR-INOX.
SATURN straight thermostatic valve with plastic cap, iron pipe connection, without tail piece for IVR-INOX.

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
156607010	3/4"	10	



IVR 551

JUPITER detentore diritto, attacco tubo ferro - senza bocchettone per IVR-INOX.
JUPITER straight heavy lockshield, iron pipe connection - without tail piece for IVR-INOX.

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
155107010	3/4"	10	



IVR 844

Zanca doppia per collettori - per IVR-INOX.
Dual bracket for modular manifolds - for IVR-INOX.

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
184415001	1" 1/2	2	
184420001	2"	2	



IVR 406

Nipples in acciaio inox AISI 304 - per collettori IVR-INOX.
AISI 304 stainless steel nipples - for manifolds IVR-INOX.

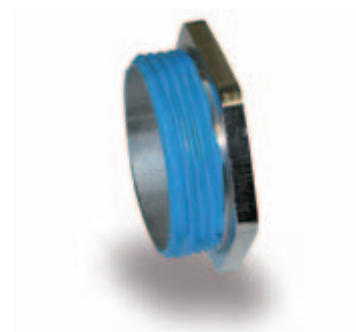
Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
140615001	1" 1/2		
14062001	2"		



IVR 416

TAPPO MASCHIO in acciaio inox AISI 304 - per IVR-INOX.
Stainless steel AISI 304 MALE PLUG - for IVR-INOX.

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
141615001	1" 1/2		
141620001	2"		



IVR 847

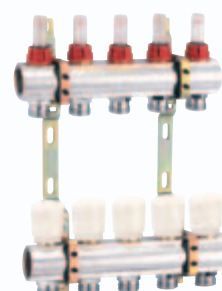
Guscio isolante - per collettori IVR-INOX.
Isolating element - for manifolds IVR-INOX.

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
184715031	1"1/2 - 3 uscite iniziale	10	
184715032	1"1/2 - 3 uscite intermedio	10	
184720031	2" - 3 uscite iniziale	10	
184720032	2" - 3 uscite intermedio	10	





COLLETTORI PREMONTATI IN OTTONE
PREASSEMBLED BRASS MANIFOLDS



SUNNY FLOOR



IVR 850	<i>Pag.</i>	45
IVR 851	"	45
IVR 852	"	46
IVR 853	"	46
IVR 854	"	47
IVR 855	"	47
IVR 860	"	48

IVR 861	<i>Pag.</i>	48
IVR 862	"	49
IVR 863	"	49
IVR 864	"	50

Codice Code	Misura Size	N° Vie N° Ways	Lunghezza Length	Conf. Packaging	Euro Pz/Pcs
185010502	1" x 1"	2	100	1	
185010503	1" x 1"	3	150	1	
185010504	1" x 1"	4	200	1	
185010505	1" x 1"	5	250	1	
185010506	1" x 1"	6	300	1	
185010507	1" x 1"	7	350	1	
185010508	1" x 1"	8	400	1	
185010509	1" x 1"	9	450	1	
185010510	1" x 1"	10	500	1	
185010511	1" x 1"	11	550	1	
185010512	1" x 1"	12	600	1	

Codice Code	Misura Size	N° Vie N° Ways	Lunghezza Length	Conf. Packaging	Euro Pz/Pcs
185012502	1"1/4 x 1"1/4	2	106	1	
185012503	1"1/4 x 1"1/4	3	156	1	
185012504	1"1/4 x 1"1/4	4	206	1	
185012505	1"1/4 x 1"1/4	5	256	1	
185012506	1"1/4 x 1"1/4	6	306	1	
185012507	1"1/4 x 1"1/4	7	356	1	
185012508	1"1/4 x 1"1/4	8	406	1	
185012509	1"1/4 x 1"1/4	9	456	1	
185012510	1"1/4 x 1"1/4	10	506	1	
185012511	1"1/4 x 1"1/4	11	556	1	*
185012512	1"1/4 x 1"1/4	12	606	1	*

COLLETTORE in ottone con valvole termostaticabili - volantino manuale e misuratori di portata
Brass manifold with manual thermostatic valves and flow setting valves on each circuit

Collettore assemblato con uscita 3/4"
Eurocono composto da:

- Zanca di fissaggio
- Collettore con valvola termostaticabile
- Collettore con misuratori di portata
- Interasse: 50 mm
- Trattamento: cromato

Preassembled manifold with 3/4" Eurocone connections includes:

- Mounting bracket
- Manifold with manual thermostatic valve
- Manifold with flow setting valve
- Centre hole distance 50 mm
- Treatment: chrome plated



Codice Code	Misura Size	N° Vie N° Ways	Lunghezza Length	Conf. Packaging	Euro Pz/Pcs
185110502	1" x 1"	2	100	1	
185110503	1" x 1"	3	150	1	
185110504	1" x 1"	4	200	1	
185110505	1" x 1"	5	250	1	
185110506	1" x 1"	6	300	1	
185110507	1" x 1"	7	350	1	
185110508	1" x 1"	8	400	1	
185110509	1" x 1"	9	450	1	
185110510	1" x 1"	10	500	1	
185110511	1" x 1"	11	550	1	
185110512	1" x 1"	12	600	1	

Codice Code	Misura Size	N° Vie N° Ways	Lunghezza Length	Conf. Packaging	Euro Pz/Pcs
185112502	1"1/4 x 1"1/4	2	106	1	
185112503	1"1/4 x 1"1/4	3	156	1	
185112504	1"1/4 x 1"1/4	4	206	1	
185112505	1"1/4 x 1"1/4	5	256	1	
185112506	1"1/4 x 1"1/4	6	306	1	
185112507	1"1/4 x 1"1/4	7	356	1	
185112508	1"1/4 x 1"1/4	8	406	1	
185112509	1"1/4 x 1"1/4	9	456	1	
185112510	1"1/4 x 1"1/4	10	506	1	
185112511	1"1/4 x 1"1/4	11	556	1	*
185112512	1"1/4 x 1"1/4	12	606	1	*

COLLETTORE in ottone con valvole termostaticabili - volantino manuale e detentori micrometrici
Brass manifold with manual thermostatic valves and lockshield valves on each circuit

Collettore assemblato con uscita 3/4"
Eurocono composto da:

- Zanca di fissaggio
- Collettore con valvola termostaticabile
- Collettore con detentori micrometrici
- Interasse: 50 mm
- Trattamento: cromato

Preassembled manifold with 3/4" Eurocone connections includes:

- Mounting bracket
- Manifold with manual thermostatic valve
- Manifold with lockshield
- Centre hole distance 50 mm
- Treatment: chrome plated



Codice Code	Misura Size	N° Vie N° Ways	Lunghezza Length	Conf. Packaging	Euro Pz/Pcs
185210502	1" x 1"	2	100	1	
185210503	1" x 1"	3	150	1	
185210504	1" x 1"	4	200	1	
185210505	1" x 1"	5	250	1	
185210506	1" x 1"	6	300	1	
185210507	1" x 1"	7	350	1	
185210508	1" x 1"	8	400	1	
185210509	1" x 1"	9	450	1	
185210510	1" x 1"	10	500	1	
185210511	1" x 1"	11	550	1	
185210512	1" x 1"	12	600	1	

Codice Code	Misura Size	N° Vie N° Ways	Lunghezza Length	Conf. Packaging	Euro Pz/Pcs
185212502	1"1/4 x 1"1/4	2	106	1	
185212503	1"1/4 x 1"1/4	3	156	1	
185212504	1"1/4 x 1"1/4	4	206	1	
185212505	1"1/4 x 1"1/4	5	256	1	
185212506	1"1/4 x 1"1/4	6	306	1	
185212507	1"1/4 x 1"1/4	7	356	1	
185212508	1"1/4 x 1"1/4	8	406	1	
185212509	1"1/4 x 1"1/4	9	456	1	
185212510	1"1/4 x 1"1/4	10	506	1	
185212511	1"1/4 x 1"1/4	11	556	1	*
185212512	1"1/4 x 1"1/4	12	606	1	*

COLLETTORE in ottone con valvole termostattabili - cappellotti di regolazione e misuratori di portata

Brass manifold with thermostatic valve - operating plastic cap and flow setting valves on each circuit

Collettore assemblato con uscita 3/4"

Eurocono composto da:

- Zanca di fissaggio
- Collettore con cappellotto di regolazione
- Collettore con misuratori di portata
- Interasse: 50 mm
- Trattamento: cromato

Preassembled manifold with 3/4"

Eurocone connections includes:

- Mounting bracket
- Manifold with plastic cap thermostatic valve
- Manifold with flow setting valve
- Centre hole distance 50 mm
- Treatment: chrome plated



Codice Code	Misura Size	N° Vie N° Ways	Lunghezza Length	Conf. Packaging	Euro Pz/Pcs
185310502	1" x 1"	2	100	1	
185310503	1" x 1"	3	150	1	
185310504	1" x 1"	4	200	1	
185310505	1" x 1"	5	250	1	
185310506	1" x 1"	6	300	1	
185310507	1" x 1"	7	350	1	
185310508	1" x 1"	8	400	1	
185310509	1" x 1"	9	450	1	
185310510	1" x 1"	10	500	1	
185310511	1" x 1"	11	550	1	
185310512	1" x 1"	12	600	1	

Codice Code	Misura Size	N° Vie N° Ways	Lunghezza Length	Conf. Packaging	Euro Pz/Pcs
185312502	1"1/4 x 1"1/4	2	106	1	
185312503	1"1/4 x 1"1/4	3	156	1	
185312504	1"1/4 x 1"1/4	4	206	1	
185312505	1"1/4 x 1"1/4	5	256	1	
185312506	1"1/4 x 1"1/4	6	306	1	
185312507	1"1/4 x 1"1/4	7	356	1	
185312508	1"1/4 x 1"1/4	8	406	1	
185312509	1"1/4 x 1"1/4	9	456	1	
185312510	1"1/4 x 1"1/4	10	506	1	
185312511	1"1/4 x 1"1/4	11	556	1	*
185312512	1"1/4 x 1"1/4	12	606	1	*

COLLETTORE in ottone con valvole termostattabili - cappellotti di regolazione e detentori

Brass manifold with thermostatic valves - operating plastic cap and lockshields on each circuit

Collettore assemblato Femmina con uscita 3/4"

Eurocono composto da:

- Zanca di fissaggio
- Collettore con cappellotti di regolazione
- Collettore con detentori micrometrici
- Interasse: 50 mm
- Trattamento: cromato

Preassembled manifold with 3/4"

Eurocone connections includes:

- Mounting bracket
- Manifold with plastic cap thermostatic valve
- Manifold with lockshields
- Centre hole distance 50 mm
- Treatment: chrome plated



Codice Code	Misura Size	N° Vie N° Ways	Lunghezza Length	Conf. Packaging	Euro Pz/Pcs
185410502	1" x 1"	2	100	1	
185410503	1" x 1"	3	150	1	
185410504	1" x 1"	4	200	1	
185410505	1" x 1"	5	250	1	
185410506	1" x 1"	6	300	1	
185410507	1" x 1"	7	350	1	
185410508	1" x 1"	8	400	1	
185410509	1" x 1"	9	450	1	
185410510	1" x 1"	10	500	1	
185410511	1" x 1"	11	550	1	
185410512	1" x 1"	12	600	1	

Codice Code	Misura Size	N° Vie N° Ways	Lunghezza Length	Conf. Packaging	Euro Pz/Pcs
185412502	1"1/4 x 1"1/4	2	106	1	
185412503	1"1/4 x 1"1/4	3	156	1	
185412504	1"1/4 x 1"1/4	4	206	1	
185412505	1"1/4 x 1"1/4	5	256	1	
185412506	1"1/4 x 1"1/4	6	306	1	
185412507	1"1/4 x 1"1/4	7	356	1	
185412508	1"1/4 x 1"1/4	8	406	1	
185412509	1"1/4 x 1"1/4	9	456	1	
185412510	1"1/4 x 1"1/4	10	506	1	
185412511	1"1/4 x 1"1/4	11	556	1	*
185412512	1"1/4 x 1"1/4	12	606	1	*

COLLETTORE in ottone con raccordi e detentori Brass manifold with connections lockshield on each circuit

Collettore assemblato con uscita 3/4"

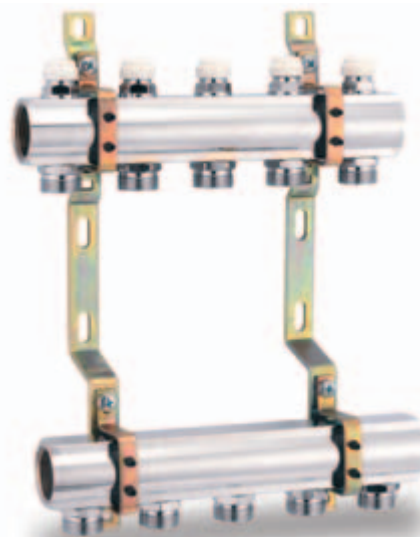
Eurocono composto da:

- Zanca di fissaggio
- Collettore con detentori micrometrici
- Collettore con raccordi
- Interasse: 50 mm
- Trattamento: cromato

Preassembled manifold with 3/4"

Eurocone connections includes:

- Mounting bracket
- Manifold with lockshields
- Manifold with connections
- Centre hole distance 50 mm
- Treatment: chrome plated



Codice Code	Misura Size	N° Vie N° Ways	Lunghezza Length	Conf. Packaging	Euro Pz/Pcs
185510502	1" x 1"	2	100	1	
185510503	1" x 1"	3	150	1	
185510504	1" x 1"	4	200	1	
185510505	1" x 1"	5	250	1	
185510506	1" x 1"	6	300	1	
185510507	1" x 1"	7	350	1	
185510508	1" x 1"	8	400	1	
185510509	1" x 1"	9	450	1	
185510510	1" x 1"	10	500	1	
185510511	1" x 1"	11	550	1	
185510512	1" x 1"	12	600	1	

Codice Code	Misura Size	N° Vie N° Ways	Lunghezza Length	Conf. Packaging	Euro Pz/Pcs
185512502	1"1/4 x 1"1/4	2	106	1	
185512503	1"1/4 x 1"1/4	3	156	1	
185512504	1"1/4 x 1"1/4	4	206	1	
185512505	1"1/4 x 1"1/4	5	256	1	
185512506	1"1/4 x 1"1/4	6	306	1	
185512507	1"1/4 x 1"1/4	7	356	1	
185512508	1"1/4 x 1"1/4	8	406	1	
185512509	1"1/4 x 1"1/4	9	456	1	
185512510	1"1/4 x 1"1/4	10	506	1	
185512511	1"1/4 x 1"1/4	11	556	1	*
185512512	1"1/4 x 1"1/4	12	606	1	*

COLLETTORE con raccordi Brass manifold with 3/4" Eurocone connections on each circuit

Collettore assemblato F con

uscita 3/4" Eurocono composto da:

- Zanca di fissaggio
- 2 Collettori con raccordi
- Interasse: 50 mm
- Trattamento: cromato

Preassembled manifold F with 3/4"

Eurocone connections includes:

- Mounting bracket
- Two manifolds with connections
- Centre hole distance 50mm
- Treatment: chrome plated



Codice Code	Misura Size	N° Vie N° Ways	Lunghezza Length	Conf. Packaging	Euro Pz/Pcs
186010502	1" x 1"	2	100	1	
186010503	1" x 1"	3	150	1	
186010504	1" x 1"	4	200	1	
186010505	1" x 1"	5	250	1	
186010506	1" x 1"	6	300	1	
186010507	1" x 1"	7	350	1	
186010508	1" x 1"	8	400	1	
186010509	1" x 1"	9	450	1	
186010510	1" x 1"	10	500	1	
186010511	1" x 1"	11	550	1	
186010512	1" x 1"	12	600	1	

COLLETTORE in ottone con valvole termostattizzabili - volantino manuale
Brass manifold with thermostatic valves - manual handle

Collettore assemblato con uscita 3/4"

Eurocono composto da:

- Collettore con valvola termostattizzabile
- Volantino manuale
- Interasse: 50 mm
- Trattamento: cromato

Assembled manifold with 3/4"
Eurocone connection includes:

- Brass manifold with thermostatic valve
- Manual handle
- Center hole distance 50 mm
- Treatment: chrome plated

Codice Code	Misura Size	N° Vie N° Ways	Lunghezza Length	Conf. Packaging	Euro Pz/Pcs
186012502	1"1/4 x 1"1/4	2	106	1	
186012503	1"1/4 x 1"1/4	3	156	1	
186012504	1"1/4 x 1"1/4	4	206	1	
186012505	1"1/4 x 1"1/4	5	256	1	
186012506	1"1/4 x 1"1/4	6	306	1	
186012507	1"1/4 x 1"1/4	7	356	1	
186012508	1"1/4 x 1"1/4	8	406	1	
186012509	1"1/4 x 1"1/4	9	456	1	
186012510	1"1/4 x 1"1/4	10	506	1	
186012511	1"1/4 x 1"1/4	11	556	1	*
186012512	1"1/4 x 1"1/4	12	606	1	*



Codice Code	Misura Size	N° Vie N° Ways	Lunghezza Length	Conf. Packaging	Euro Pz/Pcs
186110502	1" x 1"	2	100	1	
186110503	1" x 1"	3	150	1	
186110504	1" x 1"	4	200	1	
186110505	1" x 1"	5	250	1	
186110506	1" x 1"	6	300	1	
186110507	1" x 1"	7	350	1	
186110508	1" x 1"	8	400	1	
186110509	1" x 1"	9	450	1	
186110510	1" x 1"	10	500	1	
186110511	1" x 1"	11	550	1	
186110512	1" x 1"	12	600	1	

COLLETTORE in ottone con valvole termostattizzabili - cappello di regolazione
Brass manifold thermostatic valves - with operating plastic cap

Collettore assemblato con uscita 3/4"

Eurocono composto da:

- Collettore con cappello di regolazione
- Interasse: 50 mm
- Trattamento: cromato

Assembled manifold with 3/4"
Eurocone connection includes:

- Brass manifold with thermostatic valve - operating plastic cap
- Centre hole distance 50 mm
- Treatment: chrome plated

Codice Code	Misura Size	N° Vie N° Ways	Lunghezza Length	Conf. Packaging	Euro Pz/Pcs
186112502	1"1/4 x 1"1/4	2	106	1	
186112503	1"1/4 x 1"1/4	3	156	1	
186112504	1"1/4 x 1"1/4	4	206	1	
186112505	1"1/4 x 1"1/4	5	256	1	
186112506	1"1/4 x 1"1/4	6	306	1	
186112507	1"1/4 x 1"1/4	7	356	1	
186112508	1"1/4 x 1"1/4	8	406	1	
186112509	1"1/4 x 1"1/4	9	456	1	
186112510	1"1/4 x 1"1/4	10	506	1	
186112511	1"1/4 x 1"1/4	11	556	1	*
186112512	1"1/4 x 1"1/4	12	606	1	*



Codice Code	Misura Size	N° Vie N° Ways	Lunghezza Length	Conf. Packaging	Euro Pz/Pcs
186210502	1" x 1"	2	100	1	
186210503	1" x 1"	3	150	1	
186210504	1" x 1"	4	200	1	
186210505	1" x 1"	5	250	1	
186210506	1" x 1"	6	300	1	
186210507	1" x 1"	7	350	1	
186210508	1" x 1"	8	400	1	
186210509	1" x 1"	9	450	1	
186210510	1" x 1"	10	500	1	
186210511	1" x 1"	11	550	1	
186210512	1" x 1"	12	600	1	

COLLETTORE in ottone con misuratori di portata Brass manifold with flow setting valves

Collettore assemblato con uscita 3/4"

Eurocono composto da:

- Collettore con misuratore di portata
- Interasse: 50 mm
- Trattamento: cromato

Assembled manifold with 3/4"

Eurocone connection includes:

- Brass manifold with flow setting valve
- Centre hole distance 50 mm
- Treatment: chrome plated

Codice Code	Misura Size	N° Vie N° Ways	Lunghezza Length	Conf. Packaging	Euro Pz/Pcs
186212502	1"1/4 x 1"1/4	2	106	1	
186212503	1"1/4 x 1"1/4	3	156	1	
186212504	1"1/4 x 1"1/4	4	206	1	
186212505	1"1/4 x 1"1/4	5	256	1	
186212506	1"1/4 x 1"1/4	6	306	1	
186212507	1"1/4 x 1"1/4	7	356	1	
186212508	1"1/4 x 1"1/4	8	406	1	
186212509	1"1/4 x 1"1/4	9	456	1	
186212510	1"1/4 x 1"1/4	10	506	1	
186212511	1"1/4 x 1"1/4	11	556	1	*
186212512	1"1/4 x 1"1/4	12	606	1	*



Codice Code	Misura Size	N° Vie N° Ways	Lunghezza Length	Conf. Packaging	Euro Pz/Pcs
186310502	1" x 1"	2	100	1	
186310503	1" x 1"	3	150	1	
186310504	1" x 1"	4	200	1	
186310505	1" x 1"	5	250	1	
186310506	1" x 1"	6	300	1	
186310507	1" x 1"	7	350	1	
186310508	1" x 1"	8	400	1	
186310509	1" x 1"	9	450	1	
186310510	1" x 1"	10	500	1	
186310511	1" x 1"	11	550	1	
186310512	1" x 1"	12	600	1	

COLLETTORE in ottone con detentori micrometrici Brass manifold with lockshields

Collettore assemblato con uscita 3/4"

Eurocono composto da:

- Collettore con detentori micrometrici
- Interasse: 50 mm
- Trattamento: cromato

Assembled manifold with 3/4"

Eurocone connection includes:

- Brass manifold lockshield
- Centre hole distance 50 mm
- Treatment: chrome plated

Codice Code	Misura Size	N° Vie N° Ways	Lunghezza Length	Conf. Packaging	Euro Pz/Pcs
186312502	1"1/4 x 1"1/4	2	106	1	
186312503	1"1/4 x 1"1/4	3	156	1	
186312504	1"1/4 x 1"1/4	4	206	1	
186312505	1"1/4 x 1"1/4	5	256	1	
186312506	1"1/4 x 1"1/4	6	306	1	
186312507	1"1/4 x 1"1/4	7	356	1	
186312508	1"1/4 x 1"1/4	8	406	1	
186312509	1"1/4 x 1"1/4	9	456	1	
186312510	1"1/4 x 1"1/4	10	506	1	
186312511	1"1/4 x 1"1/4	11	556	1	*
186312512	1"1/4 x 1"1/4	12	606	1	*



Codice Code	Misura Size	N° Vie N° Ways	Lunghezza Length	Conf. Packaging	Euro Pz/Pcs
186410502	1" x 1"	2	100	1	
186410503	1" x 1"	3	150	1	
186410504	1" x 1"	4	200	1	
186410505	1" x 1"	5	250	1	
186410506	1" x 1"	6	300	1	
186410507	1" x 1"	7	350	1	
186410508	1" x 1"	8	400	1	
186410509	1" x 1"	9	450	1	
186410510	1" x 1"	10	500	1	
186410511	1" x 1"	11	550	1	
186410512	1" x 1"	12	600	1	

COLLETTORE di distribuzione in ottone premontato Assembled brass manifold

Collettore da barra interasse 50
con uscite maschio 3/4" Eurocono
- Interasse: 50 mm
- Trattamento: cromato

*Assembled manifold with 3/4"
Eurocone connection
- Centre hole distance 50 mm
- Treatment: chrome plated*

Codice Code	Misura Size	N° Vie N° Ways	Lunghezza Length	Conf. Packaging	Euro Pz/Pcs
186412502	1"1/4 x 1"1/4	2	106	1	
186412503	1"1/4 x 1"1/4	3	156	1	
186412504	1"1/4 x 1"1/4	4	206	1	
186412505	1"1/4 x 1"1/4	5	256	1	
186412506	1"1/4 x 1"1/4	6	306	1	
186412507	1"1/4 x 1"1/4	7	356	1	
186412508	1"1/4 x 1"1/4	8	406	1	
186412509	1"1/4 x 1"1/4	9	456	1	
186412510	1"1/4 x 1"1/4	10	506	1	
186412511	1"1/4 x 1"1/4	11	556	1	*
186412512	1"1/4 x 1"1/4	12	606	1	*



COLLETTORI
MANIFOLDS



IVR 865	<i>Pag.</i>	53
IVR 866	"	54
IVR 870	"	55
IVR 872	"	56
IVR 873	"	56
IVR 874	"	57
IVR 880	"	57

Collettore di distribuzione premontato da barra in ottone
interasse 38 mm F-F 3/4" con attacco M 16 mm - cromato

Assembled distribution brass manifold

centre hole distance 38 mm F-F 3/4" with M 16 mm connection – chrome plated

Codice Code	Misura Size	N° Vie N° Ways	Lunghezza Length	Conf. Packaging	Euro Pz/Pcs
186507302	3/4" x 3/4" x 16	2	78	6	
186507303	3/4" x 3/4" x 16	3	116	6	
186507304	3/4" x 3/4" x 16	4	154	6	
186507305	3/4" x 3/4" x 16	5	192	4	
186507306	3/4" x 3/4" x 16	6	230	4	
186507307	3/4" x 3/4" x 16	7	268	2	
186507308	3/4" x 3/4" x 16	8	306	2	
186507309	3/4" x 3/4" x 16	9	344	2	
186507310	3/4" x 3/4" x 16	10	382	2	
186507311	3/4" x 3/4" x 16	11	382	2	
186507312	3/4" x 3/4" x 16	12	382	2	



Collettore di distribuzione premontato da barra in ottone
interasse 50 mm F-F 1" con attacco M 16 mm - cromato

Assembled distribution brass manifold

centre hole distance 50 mm F-F 1" with M 16 mm connection – chrome plated

Codice Code	Misura Size	N° Vie N° Ways	Lunghezza Length	Conf. Packaging	Euro Pz/Pcs
186510502	1" x 1" x 16	2	100	6	
186510503	1" x 1" x 16	3	150	6	
186510504	1" x 1" x 16	4	200	6	
186510505	1" x 1" x 16	5	250	4	
186510506	1" x 1" x 16	6	300	4	
186510507	1" x 1" x 16	7	350	2	
186510508	1" x 1" x 16	8	400	2	
186510509	1" x 1" x 16	9	450	2	
186510510	1" x 1" x 16	10	500	2	
186510511	1" x 1" x 16	11	550	2	
186510512	1" x 1" x 16	12	600	2	



Collettore di distribuzione premontato da barra in ottone
interasse 50 mm F-F 1 1/4" con attacco M 16 mm - cromato

Assembled distribution brass manifold

centre hole distance 50 mm F-F 1 1/4" with M 16 mm connection – chrome plated

Codice Code	Misura Size	N° Vie N° Ways	Lunghezza Length	Conf. Packaging	Euro Pz/Pcs
186512502	1" 1/4 x 1" 1/4 x 16	2	100	6	
186512503	1" 1/4 x 1" 1/4 x 16	3	150	6	
186512504	1" 1/4 x 1" 1/4 x 16	4	200	6	
186512505	1" 1/4 x 1" 1/4 x 16	5	250	4	
186512506	1" 1/4 x 1" 1/4 x 16	6	300	4	
186512507	1" 1/4 x 1" 1/4 x 16	7	350	2	
186512508	1" 1/4 x 1" 1/4 x 16	8	400	2	
186512509	1" 1/4 x 1" 1/4 x 16	9	450	2	
186512510	1" 1/4 x 1" 1/4 x 16	10	500	2	
186512511	1" 1/4 x 1" 1/4 x 16	11	550	2	*
186512512	1" 1/4 x 1" 1/4 x 16	12	600	2	*



Collettore di distribuzione premontato da barra in ottone
interasse 38 mm F-F 3/4" con attacco M 18 mm- cromato

Assembled distribution brass manifold

center hole distance 38 mm F-F 3/4" with M 18 mm connection – chrome plated

Codice Code	Misura Size	N° Vie N° Ways	Lunghezza Length	Conf. Packaging	Euro Pz/Pcs
186607302	3/4" x 3/4" x 18	2	78	6	
186607303	3/4" x 3/4" x 18	3	116	6	
186607304	3/4" x 3/4" x 18	4	154	6	
186607305	3/4" x 3/4" x 18	5	192	4	
186607306	3/4" x 3/4" x 18	6	230	4	
186607307	3/4" x 3/4" x 18	7	268	2	
186607308	3/4" x 3/4" x 18	8	306	2	
186607309	3/4" x 3/4" x 18	9	344	2	
186607310	3/4" x 3/4" x 18	10	382	2	
186607311	3/4" x 3/4" x 18	11	382	2	
186607312	3/4" x 3/4" x 18	12	382	2	



Collettore di distribuzione premontato da barra in ottone
interasse 50 mm F-F 1" con attacco M 18 mm - cromato

Assembled distribution brass manifold

centre hole distance 50 mm F-F 1" with M 18 mm connection – chrome plated

Codice Code	Misura Size	N° Vie N° Ways	Lunghezza Length	Conf. Packaging	Euro Pz/Pcs
186610502	1" x 1" x 18	2	100	6	
186610503	1" x 1" x 18	3	150	6	
186610504	1" x 1" x 18	4	200	6	
186610505	1" x 1" x 18	5	250	4	
186610506	1" x 1" x 18	6	300	4	
186610507	1" x 1" x 18	7	350	2	
186610508	1" x 1" x 18	8	400	2	
186610509	1" x 1" x 18	9	450	2	
186610510	1" x 1" x 18	10	500	2	
186610511	1" x 1" x 18	11	550	2	
186610512	1" x 1" x 18	12	600	2	



Collettore di distribuzione premontato da barra in ottone
interasse 50 mm F-F 1" 1/4 con attacco M 18 mm - cromato

Assembled distribution brass manifold

center hole distance 50 mm F-F 1" 1/4 with M 18 mm connection – chrome plated

Codice Code	Misura Size	N° Vie N° Ways	Lunghezza Length	Conf. Packaging	Euro Pz/Pcs
186612502	1" 1/4 x 1" 1/4 x 18	2	100	6	
186612503	1" 1/4 x 1" 1/4 x 18	3	150	6	
186612504	1" 1/4 x 1" 1/4 x 18	4	200	6	
186612505	1" 1/4 x 1" 1/4 x 18	5	250	4	
186612506	1" 1/4 x 1" 1/4 x 18	6	300	4	
186612507	1" 1/4 x 1" 1/4 x 18	7	350	2	
186612508	1" 1/4 x 1" 1/4 x 18	8	400	2	
186612509	1" 1/4 x 1" 1/4 x 18	9	450	2	
186612510	1" 1/4 x 1" 1/4 x 18	10	500	2	
186612511	1" 1/4 x 1" 1/4 x 18	11	550	2	*
186612512	1" 1/4 x 1" 1/4 x 18	12	600	2	*



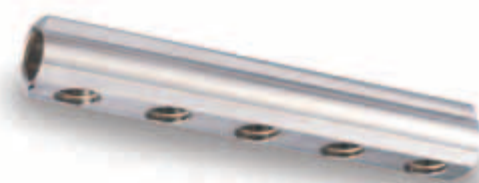
Collettore da barra in ottone

interasse 38 mm F-F 3/4" con attacco F 1/2" - cromato

Distribution brass manifold

center hole distance 38 mm F-F 3/4" with F 1/2" connection – chrome plated

Codice Code	Misura Size	N° Vie N° Ways	Lunghezza Length	Conf. Packaging	Euro Pz/Pcs
187011302	3/4" x 3/4" x 1/2"	2	78	6	
187011303	3/4" x 3/4" x 1/2"	3	116	6	
187011304	3/4" x 3/4" x 1/2"	4	154	6	
187011305	3/4" x 3/4" x 1/2"	5	192	4	
187011306	3/4" x 3/4" x 1/2"	6	230	4	
187011307	3/4" x 3/4" x 1/2"	7	268	2	
187011308	3/4" x 3/4" x 1/2"	8	306	2	
187011309	3/4" x 3/4" x 1/2"	9	344	2	
187011310	3/4" x 3/4" x 1/2"	10	382	2	
187011311	3/4" x 3/4" x 1/2"	10	382	2	
187011312	3/4" x 3/4" x 1/2"	10	382	2	



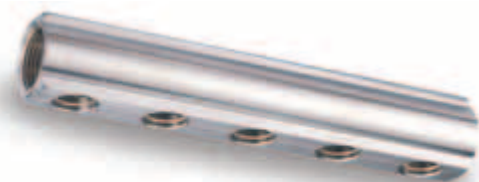
Collettore da barra in ottone

interasse 50 mm F-F 1" con attacco F 1/2" - cromato

Distribution brass manifold

center hole distance 50 mm F-F 1" with F 1/2" connection - chrome plated

Codice Code	Misura Size	N° Vie N° Ways	Lunghezza Length	Conf. Packaging	Euro Pz/Pcs
187021502	1" x 1" x 1/2"	2	100	6	
187021503	1" x 1" x 1/2"	3	150	6	
187021504	1" x 1" x 1/2"	4	200	6	
187021505	1" x 1" x 1/2"	5	250	4	
187021506	1" x 1" x 1/2"	6	300	4	
187021507	1" x 1" x 1/2"	7	350	2	
187021508	1" x 1" x 1/2"	8	400	2	
187021509	1" x 1" x 1/2"	9	450	2	
187021510	1" x 1" x 1/2"	10	500	2	
187021511	1" x 1" x 1/2"	11	550	2	
187021512	1" x 1" x 1/2"	12	600	2	



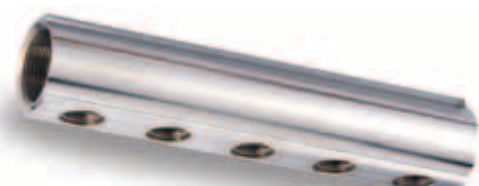
Collettore da barra in ottone

interasse 50 mm F-F 1" 1/4" con attacco F 1/2" - cromato

Distribution brass manifold

center hole distance 50 mm F-F 1" 1/4" with F 1/2" connection – chrome plated

Codice Code	Misura Size	N° Vie N° Ways	Lunghezza Length	Conf. Packaging	Euro Pz/Pcs
187031502	1" 1/4x 1" 1/4 x 1/2"	2	100	6	
187031503	1" 1/4x 1" 1/4 x 1/2"	3	150	6	
187031504	1" 1/4x 1" 1/4 x 1/2"	4	200	6	
187031505	1" 1/4x 1" 1/4 x 1/2"	5	250	4	
187031506	1" 1/4x 1" 1/4 x 1/2"	6	300	4	
187031507	1" 1/4x 1" 1/4 x 1/2"	7	350	2	
187031508	1" 1/4x 1" 1/4 x 1/2"	8	400	2	
187031509	1" 1/4x 1" 1/4 x 1/2"	9	450	2	
187031510	1" 1/4x 1" 1/4 x 1/2"	10	500	2	
187031511	1" 1/4x 1" 1/4 x 1/2"	11	550	2	
187031512	1" 1/4x 1" 1/4 x 1/2"	12	600	2	



Collettore componibile stampato in ottone interasse 38 mm F-M 3/4"
con derivazione M 16 mm - cromato
Modular manifold forged brass, centre hole distance 38 mm F-M 3/4"
with M outlet 16 mm - chrome plated

Codice Code	Misura Size	N° Vie N° Ways	Lunghezza Length	Conf. Packaging	Euro Pz/Pcs
187211302	3/4" x 16	2	96	10	
187211303	3/4" x 16	3	134	10	
187211304	3/4" x 16	4	172	10	

Collettore componibile stampato in ottone interasse 38 mm F-M 1"
con uscite M 16 mm - cromato
Modular manifold forged brass, centre hole distance 38 mm F-M 1"
with M outlet 16 mm - chrome plated

Codice Code	Misura Size	N° Vie N° Ways	Lunghezza Length	Conf. Packaging	Euro Pz/Pcs
187221302	1" x 16	2	96	10	
187221303	1" x 16	3	134	10	
187221304	1" x 16	4	172	10	



IVR 873

Collettore componibile stampato in ottone interasse 38mm F-M 3/4"
con derivazione M 18 mm - cromato
Modular manifold forged brass, centre hole distance 38 mm F-M 3/4"
with M outlet 18 mm - chrome plated

Codice Code	Misura Size	N° Vie N° Ways	Lunghezza Length	Conf. Packaging	Euro Pz/Pcs
187311302	3/4" x 18	2	96	10	
187311303	3/4" x 18	3	134	10	
187311304	3/4" x 18	4	172	10	

Collettore componibile stampato in ottone interasse 38 F-M 1"
con uscite M 18 mm - cromato
Modular manifold forged brass, centre hole distance 38mm F-M 1"
with M outlet 18mm - chrome plated

Codice Code	Misura Size	N° Vie N° Ways	Lunghezza Length	Conf. Packaging	Euro Pz/Pcs
187321302	1" x 18	2	96	10	
187321303	1" x 18	3	134	10	
187321304	1" x 18	4	172	10	



IVR 874



Collettore componibile stampato in ottone interasse 38mm F-M 3/4"
con derivazione F 1/2" - cromato
Modular manifold forged brass, centre hole distance 38 mm F-M 3/4"
with F outlet 1/2" - chrome plated

Codice Code	Misura Size	N° Vie N° Ways	Lunghezza Length	Conf. Packaging	Euro Pz/Pcs
187411302	3/4" x 1/2" F	2	96	10	
187411303	3/4" x 1/2" F	3	134	10	
187411304	3/4" x 1/2" F	4	172	10	

Collettore componibile stampato in ottone interasse 38 mm F-M 1"
con uscite F 1/2" - cromato
Modular manifold forged brass, centre hole distance 38 mm F-M 1"
with F outlet 1/2" - chrome plated

Codice Code	Misura Size	N° Vie N° Ways	Lunghezza Length	Conf. Packaging	Euro Pz/Pcs
187421302	1" x 1/2" F	2	96	10	
187421303	1" x 1/2" F	3	134	10	
187421304	1" x 1/2" F	4	172	10	



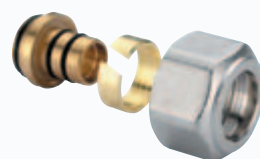
IVR 880

Collettore complanare in ottone con derivazione M 1/2" x 16 mm - cromato
Complanar brass manifold with M outlet 1/2" x 16 mm - chrome plated

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
188011004	3/4" x 4+4	1	
188011006	3/4" x 6+6	1	
188011008	3/4" x 8+8	1	
188021006	1" x 6+6	1	
188021008	1" x 8+8	1	
188021010	1" x 10+10	1	



ACCESSORI
ACCESSORIES



ACCESSORI
ACCESSORIES

IVR 86	<i>Pag.</i>	62
IVR 86/B	"	62
IVR 311	"	68
IVR 316	"	69
IVR 325	"	61
IVR 334	"	74
IVR 336	"	75
IVR 338	"	74
IVR 350	"	73
IVR 351	"	73
IVR 355	"	74
IVR 356	"	74
IVR 358	"	75
IVR 360	"	65
IVR 361	"	65
IVR 364	"	67
IVR 367	"	66
IVR 387	"	75
IVR 388	"	75
IVR 405	"	69
IVR 407	"	69
IVR 410	"	69
IVR 411	"	70
IVR 412	"	70
IVR 413	"	70
IVR 414	"	70
IVR 415	"	71
IVR 580	"	61
IVR 581	"	61
IVR 598	"	62
IVR 811	"	62
IVR 811/B	"	62
IVR 812	"	63

IVR 814	<i>Pag.</i>	63
IVR 816	"	65
IVR 820	"	71
IVR 821	"	67
IVR 822	"	71
IVR 823	"	64
IVR 824	"	64
IVR 825	"	64
IVR 826	"	71
IVR 827	"	63
IVR 827/B	"	63
IVR 829	"	63
IVR 830	"	68
IVR 831	"	68
IVR 832	"	65
IVR 833	"	65
IVR 834	"	72
IVR 835	"	72
IVR 836	"	63
IVR 837	"	65
IVR 838	"	64
IVR 840	"	67
IVR 841	"	67
IVR 843	"	68
IVR 845	"	72
IVR 846	"	60
IVR 847	"	72
IVR 848	"	72

IVR 580

Adattatori preassemblati per tubi rame
Adapters preassembled for copper pipe

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
158005100	16 x 10	20	
158005120	16 x 12	20	
158005140	16 x 14	20	
158005150	16 x 15	20	
158005160	16 x 16	20	
158024100	18 x 10	20	
158024120	18 x 12	20	
158024140	18 x 14	20	
158024150	18 x 15	20	
158024160	18 x 16	20	
158024180	18 x 18	20	

Filettatura Threaded	Esagono Hexagone	Misura Size
1/2"	25	16
24-19	27	18



IVR 581

Adattatori universali a compressione per tubi multistrato e polietilene reticolato PE-X - nichelati
Adapters for multilayer pipe and cross-linked polyethylene pipe PE-X - nickel plated

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
158105143	16 x 14 x 2	20	
158105156	16 x 15 x 2,5	20	
158105163	16 x 16 x 2	20	
158105164	16 x 16 x 2,5	20	
158107143	3/4" Eur x 14 x 2	20	
158107163	3/4" Eur x 16 x 2	20	
158107173	3/4" Eur x 17 x 2	20	
158107183	3/4" Eur x 18 x 2	20	
158107203	3/4" Eur 20 x 2	20	
158110203	1" Eur x 20 x 2	10	
158110256	1" Eur x 25 x 2,5	10	
158110268	1" Eur x 26 x 3	10	
158124143	18 x 14 x 2	20	
158124156	18 x 15 x 2,5	20	
158124163	18 x 16 x 2	20	
158124164	18 x 16 x 2,5	20	
158124173	18 x 17 x 2	20	
158124183	18 x 18 x 2	20	
158124203	18 x 20 x 2	20	

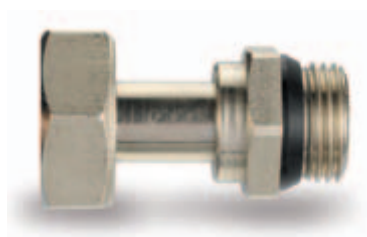
Filettatura Threaded	Esagono Hexagone	Misura Size
1/2"	25	16
24-19	27	18
3/4"	30	3/4"
1"	35	1"



IVR 325

Bocchettone telescopico - nichelato
Telescopic tail piece - nickel plated

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
132503051	3/8"	20	
132503061	3/8" (x 5/8")	20	
132505071	1/2"	10	
132507101	3/4"	5	



IVR 846



Chiave poligonale aperta per adattatori - cromata
Polygonal spanner for adapters - chrome plated

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
184625001	Es. 25	1	
184627001	Es. 27	1	
184630001	Es. 30	1	



IVR 598

SUNNY protezione antifurto e antimanomissione per testa termostatica Sunny IVR 597
SUNNY protection anti mishandling and anti theft kit for thermostatic head Sunny IVR 597

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
159800001		10	*



IVR 86 - 86/B

Valvola a sfera passaggio totale F/M, sede conica nichelata - per IVR-INOX.
Full bore valve F/M, conical seat, nickel plated - for IVR-INOX.

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
108607102	3/4" F x 1" M Farfalla Rosso / Red Butterfly	10	
108607104	3/4" F x 1" M Farfalla Blu / Blue Butterfly	10	

IVR 86

IVR 86/B



IVR 811 - 811/B

Valvola a sfera F-M con attacco per termometro - nichelata - per AVANT-FLOOR.
Ball valve F-M with thermometer connection, nickel plated - for AVANT-FLOOR.

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
181110002	1" Farfalla Rossa - Red butterfly	10	
181110011	1" Farfalla Blu - Blue butterfly	10	

IVR 811

IVR 811/B



IVR 812

Valvola a sfera F-M - attacco per termometro e attacco sonda per temperatura - nichelata - per AVANT-FLOOR.
Ball valve F-M with thermometer and sensor connection, nickel plated - for AVANT-FLOOR.

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
181210002	1" Farfalla Rossa - Red butterfly	10	



IVR 827 - 827/B

Valvola a sfera F-M, sede piana - nichelata - per AVANT-FLOOR.
Ball valve F-M, flat seat - nickel plated - for AVANT-FLOOR.

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
182707002	3/4" F x 1" M Farfalla Rossa - Red butterfly	10	
182707011	3/4" F x 1" M Farfalla Blu - Blue butterfly	10	

IVR 827



IVR 827/B



IVR 814

Misuratore di portata (0.5 ÷ 2.5 l/min) - per AVANT-FLOOR.
Flow setting valve (0.5 ÷ 2.5 l/min) - for AVANT-FLOOR.

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
181400001	0,5 ÷ 2,5 l/min	10	



IVR 829

Misuratore di portata (0.5 ÷ 5 l/min) - per SUNNY-FLOOR.
Flow meter (0.5 ÷ 5 l/min) - for SUNNY-FLOOR.

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
182900001	0,5 ÷ 5 l/min	1	



IVR 823



Testa termoelettrica 230 V fornita nella versione NC (normalmente chiusa) - NO (normalmente aperta) - per AVANT-FLOOR / SUNNY-FLOOR.

Thermo-electric actuator 230 V version (normally closed position) - NO (normally open position) - for AVANT-FLOOR / SUNNY-FLOOR.

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
182300001	M30 x 1,5 NC	1	
182300010	M30 x 1,5 NO	1	



IVR 824

Testa termoelettrica 24 V fornita nella versione NC (normalmente chiusa) - NO (normalmente aperta) - per AVANT-FLOOR / SUNNY-FLOOR.

Thermo-electric actuator 24 V NC version (normally closed position) - NO (normally open position) - for AVANT-FLOOR / SUNNY-FLOOR.

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
182400001	M30 x 1,5 NC	1	
182400010	M30 x 1,5 NO	1	



IVR 825

Termostato ambiente a parete

Room thermostat

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
182500001		1	



IVR 836

Rubinetto orientabile di carico-scarico

Draining valve

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
183605001	1/2"	10	



IVR 816

Valvola automatica di sfogo aria - nichelata
Automatic air-vent – nickel plated

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
181603001	3/8"	16	



IVR 361

Valvola automatica di sfogo aria con attacco laterale Ø ext 39 - cromata
Automatic air-vent with side connection Ø ext 39 - chrome plated

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
136103001	3/8"	10	
136105001	1/2"	10	



IVR 360

Valvola automatica di sfogo aria tipo medio Ø 42 - cromata
Automatic air-vent medium type Ø 42 - chrome plated

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
136003001	3/8"	16	
136005001	1/2"	16	



IVR 832

Valvola automatica sfogo aria Ø 50 - cromata
Automatic air-vent Ø 50 - chrome plated

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
183203001	3/8"	10	
183205001	1/2"	10	



IVR 837



Valvola di intercettazione automatica - cromata
Automatic shut-off valve - chrome plated

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
183703031	3/8"	50	
183705051	1/2"	50	



IVR 838

Valvola manuale di sfogo aria orientabile
Orientable air-vent

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
183803001	3/8"	10	
183805001	1/2"	10	



IVR 367

Valvola manuale sfogo aria - cromata
Manual air-vent for radiators - chrome plated

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
136702001	1/4"	100	
136703001	3/8"	100	
136705001	1/2"	75	



IVR 833

Valvola manuale sfogo aria con tenuta in P.T.F.E. - cromata
Manual air-vent for radiators with P.T.F.E. seal - chrome plated

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
183303001	3/8"	100	
183305001	1/2"	75	



IVR 364

Valvola automatica sfogo aria per radiatori - cromata
Automatic air-vent for radiators - chrome plated

Codice Code	Misura Size	Conf. Packaging	Eu ro Pz/Pcs
136410001	1" DX	10	
136410002	1" SX	10	
136412001	1"1/4 DX	10	
136412002	1"1/4 SX	10	



IVR 821

Zanca di fissaggio antivibrazione - per Avant Floor
Insulated mounting bracket - for Avant Floor

Codice Code	Misura Size	Conf. Packaging	Eu ro Pz/Pcs
182100010		2	*



IVR 840

Zanca semplice per collettori da barra - tropicalizzata - per SUNNY-FLOOR.
Basic bracket for manifold - for SUNNY-FLOOR.

Codice Code	Misura Size	Conf. Packaging	Eu ro Pz/Pcs
184007001	3/4"	2	
184010001	1"	2	
184012001	1"1/4	2	



IVR 841

Zanca doppia per collettori da barra - tropicalizzata - per SUNNY-FLOOR.
Dual bracket for two manifolds - for SUNNY-FLOOR.

Codice Code	Misura Size	Conf. Packaging	Eu ro Pz/Pcs
184107001	3/4"	2	
184110001	1"	2	
184112001	1"1/4	2	



IVR 843



Zanca doppia - per collettori prolungabili IVR 872 - 873 - 874 - tropicalizzata
Dual bracket - for modular manifolds IVR 872 - 873 - 874

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
184300001	3/4" - 1"	2	



IVR 830

Cassetta metallica

- misura 400 per derivaz. max 4+4
- misura 600 per derivaz. max 8+8
- misura 800 per derivaz. max 12+12
- Verniciata RAL 9010

Metal cabinet

- Size 400 for max. circuits : no. 4+4
- Size 600 for max. circuits : no. 8+8
- Size 800 for max. circuits : no. 12+12
- Painted RAL 9010

Codice Code	Larghezza Width	Altezza Height	Profondità Depth	Conf. Packaging	Euro Pz/Pcs
183004001	400	min. 700 max 800	min. 110 max 150	1	
183006001	600	min. 700 max 800	min. 110 max 150	1	
183008001	800	min. 700 max 800	min. 110 max 150	1	
183010001	1000	min. 700 max 800	min. 110 max 150	1	
183012001	1200	min. 700 max 800	min. 110 max 150	1	



IVR 831

Cassetta in plastica universale per collettori - con set supporto collettori - per IVR 872-873-874.
Plastic cabinet - with manifolds mounting set - for IVR 872-873-874.

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
183103201	320 x 240 x 80	1	
183104001	400 x 240 x 80	1	
183105001	500 x 240 x 80	1	



IVR 311

Raccordo diritto in tre pezzi con autotenuta - cromato

Three pieces straight fitting with auto seal - chrome plated

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
131107001	3/4"	10	
131110001	1"	10	



IVR 316

Raccordo a gomito in tre pezzi con autotenuta - cromato
Three pieces elbow fitting with auto seal – chrome plated

Codice Code	Misura Size	Conf. Packaging	Eu ro Pz/Pcs
131607001	3/4"	10	
131610001	x 1"	10	



IVR 405

Nipples con autotenuta per collettori da barra - cromato
Auto-seal nipples for bar manifolds – chrome plated

Codice Code	Misura Size	Conf. Packaging	Eu ro Pz/Pcs
140507001	3/4"	10	
140510001	1"	10	
140512001	1"1/4	10	



IVR 407

Nipples girevole con autotenuta per collettori da barra - cromato
Auto-seal loose connection for bar manifolds – chrome plated

Codice Code	Misura Size	Conf. Packaging	Eu ro Pz/Pcs
140710001	1"	10	
140712001	1"1/4	10	



IVR 410

Raccordo terminale F - cromato
Manifold plug with F connection – chrome plated

Codice Code	Misura Size	Conf. Packaging	Eu ro Pz/Pcs
141007351	3/4" x 3/8" x 1/2"	10	
141010351	1" x 3/8" x 1/2"	10	



IVR 411



Raccordo terminale con autotenuta per collettori da barra - cromato
Auto-seal manifold end fitting - chrome plated

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
141107551	3/4" M x 1/2" x 3/8"	10	
141110551	1" M x 1/2" x 3/8"	10	
141112551	1"1/4 M x 1/2" x 3/8"	10	



IVR 412

Tappo F - cromato
F plug - chrome plated

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
141204001	24 - 19	50	
141205001	1/2"	50	
141207001	3/4"	50	
141210001	1"	50	



IVR 413

Tappo F forato - cromato
F open plug - chrome plated

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
141307031	3/4" F X 3/8" F	25	
141310031	1" F X 3/8" F	25	



IVR 414

TAPPO MASCHIO per collettore IVR 893 - nichelato
MALE PLUG for industrial manifolds IVR 893 - nickel plated

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
141405001	1/2"	50	
141407001	3/4"	50	
141410001	1"	50	
141412001	1" 1/4	50	
141420001	2"	10	



IVR 415

Tappo M forato - cromato *M open plug – chrome plated*

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
141507031	3/4" M x 3/8" F	50	
141507051	3/4" M x 1/2" F	50	
141510031	1" M x 3/8" F	50	
141510051	1" M x 1/2" F	50	
141512051	1 1/4" M x 1/2" F	50	
141512101	1 1/4" M x 1" F	50	



IVR 820

Termometro con guaina completo - per SUNNY-FLOOR/AVANT-FLOOR
Thermometer with pocket - for SUNNY-FLOOR/AVANT-FLOOR

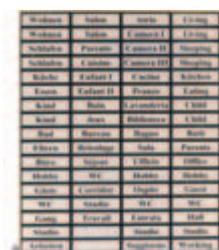
Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
182003001	3/8"	10	



IVR 822

Etichette autoadesive
Stickers

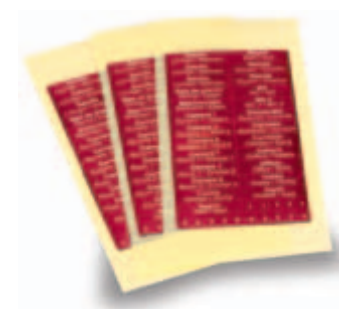
Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
182200001		10	



IVR 826

Etichette autoadesive
Stickers

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
182600001		10	



IVR 847



Guscio isolante per collettori da barra 1"
Isolating element for 1" manifolds

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
184710021	2 uscite	10	
184710031	3 uscite	10	



IVR 834

Fascia perimetrale adesiva con foglio PEH
Perimeter adhesive tape

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
183400001	8 mm x 150 mm	50 m	



IVR 835

Pannello isolante guida tubi (1400 x 800)
Modular pipe anchor board (1400 x 800)

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
183505015	Passo 50 mm - spessore 15/40	10 m ²	
183505030	Passo 50 mm - spessore 30/55	10 m ²	



IVR 848

Additivo fluidificante per massetto
Additive for concrete

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
184800101	Fusto da 10 litri	1	



IVR 845



Tubo multistrato in rotoli da 200 metri
Multilayer pipe, 200 m rolls

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
184516200	16 x 2	200 m	



IVR 350

Valvola di sicurezza F-F
Safety valve F-F

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
135005151	1/2" 1.5 Bar	10	
135005201	1/2" 2 Bar	10	
135005251	1/2" 2.5 Bar	10	
135005301	1/2" 3 Bar	10	
135005401	1/2" 4 Bar	10	
135005501	1/2" 5 Bar	10	
135005601	1/2" 6 Bar	10	
135007151	3/4" 1.5 Bar	10	
135007201	3/4" 2.5 Bar	10	
135007251	3/4" 2.5 Bar	10	
135007301	3/4" 3 Bar	10	
135007401	3/4" 4 Bar	10	
135007501	3/4" 5 Bar	10	
135007601	3/4" 6 Bar	10	
135010151	1" 1.5 Bar	10	
135010201	1" 2 Bar	10	
135010251	1" 2.5 Bar	10	
135010301	1" 3 Bar	10	
135010401	1" 4 Bar	10	
135010501	1" 5 Bar	10	
135010601	1" 6 Bar	10	



IVR 351

Valvola di sicurezza F-F con attacco manometro 1/4"
Safety valve F-F with manometer connection 1/4"

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
135105151	1/2" 1.5 Bar	10	
135105201	1/2" 2 Bar	10	
135105251	1/2" 2.5 Bar	10	
135105301	1/2" 3 Bar	10	
135105401	1/2" 4 Bar	10	
135105501	1/2" 5 Bar	10	
135105601	1/2" 6 Bar	10	



IVR 355



Valvola di sicurezza F-M
Safety valve F-M

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
135505151	1/2" 1.5 Bar	10	
135505201	1/2" 2 Bar	10	
135505251	1/2" 2.5 Bar	10	
135505301	1/2" 3 Bar	10	
135505401	1/2" 4 Bar	10	
135505501	1/2" 5 Bar	10	
135505601	1/2" 6 Bar	10	



IVR 356

Valvola di sicurezza F-M con attacco manometro 1/4"
Safety valve F-M with manometer connection 1/4"

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
135605151	1/2" 1.5 Bar	10	
135605201	1/2" 2 Bar	10	
135605251	1/2" 2.5 Bar	10	
135605301	1/2" 3 Bar	10	
135605401	1/2" 4 Bar	10	
135605501	1/2" 5 Bar	10	
135605601	1/2" 6 Bar	10	



IVR 334

Gruppo di alimentazione serie leggera per impianti di riscaldamento a circuito chiuso con riduttore di pressione, attacco manometro da 1/4", filtro e rubinetto di intercettazione. Entrata F, uscita M a bocchettone
Light version complete kit for supply to heating systems, includes pressure reducer, manometer connection 1/4", filter and shutting off valve. F entry and M union connector outlet

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
133405001	1/2"	1	



IVR 338

Gruppo di alimentazione per impianti di riscaldamento a circuito chiuso con riduttore di pressione, attacco manometro da 1/4", filtro e rubinetto di intercettazione. Entrata per tubo gomma, uscita F
Complete kit for supply to heating systems, includes pressure reducer, manometer connection 1/4", filter and shutting off valve. Rubber tube entry and outlet F

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
133805001	1/2"	1	



IVR 336

Gruppo di alimentazione serie pesante per impianti di riscaldamento a circuito chiuso con riduttore di pressione, attacco manometro da 1/4", filtro e rubinetto di intercettazione. Entrata M a bocchettone, uscita F
Heavy version complete kit for supply to heating systems, includes pressure reducer, manometer connection 1/4", filter and shutting off valve. M union connector entry and outlet F

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
133605001	1/2"	1	



IVR 358

Manometro Ø 50 - 63 mm - attacco radiale - per IVR 334 - 336 - 338
Radial pressure gauge Ø 50 - 63 mm - for IVR 334 - 336 - 338

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
135802116	1/4" Ø 50 - scala/scale 0-16 bar	1/100	
135802206	1/4" Ø 63 - scala/scale 0-6 bar	1/100	
135802210	1/4" Ø 63 - scala/scale 0-10 bar	1/10	
135802216	1/4" Ø 63 - scala/scale 0-16 bar	1/100	



IVR 387

Valvola differenziale con attacchi filettati F
Differential pressure valve with F threaded ends

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
138705001	1/2"	10	*



IVR 388

Valvola differenziale con attacchi tubo rame per valvole IVR 383 - IVR 384 - IVR 385
Differential pressure valve complete with copper pipe connections for pump valves IVR 383- IVR 384 - IVR 385

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
138805151	1/2" x 15	10	



RICAMBI
SPARE PARTS



IVR 386	<i>Pag.</i>	80
IVR 584	"	79/80
IVR 585	"	80
IVR 586	"	80
IVR 587	"	79

IVR 588	<i>Pag.</i>	79
IVR 590	"	79
IVR 594	"	79
IVR 596	"	79

IVR 588



Cappuccio per detentori JUPITER - ABS colore Ral 9010

Cap for lockshields JUPITER - ABS Ral 9010 colour

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
158803001	Jupiter 3/8"	10	
158805001	Jupiter 1/2"	10	
158807001	Jupiter 3/4"	10	



IVR 594

Volantino manuale per SATURN - SUNNY-FLOOR - IVR-INOX - ABS colore Ral 9010.

Manual handle for SATURN - SUNNY-FLOOR - IVR-INOX - ABS colore Ral 9010.

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
159400001		10	



IVR 596

Cappellotto di regolazione per SATURN - SUNNY-FLOOR - IVR-INOX - ABS colore Ral 9010.

Regulating cap for thermostatic valve for SATURN - SUNNY-FLOOR - IVR-INOX - ABS colore Ral 9010.

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
159600001	M30 x 1.5	10	



IVR 590 - IVR 584

Volantini manuali per MERCURY - ABS Colore Ral 9010

Manual handles for MERCURY - ABS Ral 9010 colour

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
159000001	per/for IVR 536 - 534 - 540 - 538	10	
158400001	per/for IVR 544	10	

IVR 590



IVR 584



Cappuccio per detentori MERCURY - ABS Colore Ral 9010

Cap for lockshields MERCURY - ABS Ral 9010 colour

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
158700001	3/8"	10	
158705001	1/2"	10	
158707001	3/4"	10	



IVR 586



Tappo per detentori MERCURY - MERCURY PLUS - ottone nichelato
 Plug for Lockshield MERCURY - MERCURY PLUS - brass nickel plated

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
158600001	3/8"	10	
158605001	1/2"	10	
158607001	3/4"	10	



IVR 584

Volantino manuale per MERCURY PLUS - ABS Colore RAI 9010
 Manual handle for MERCURY PLUS - ABS Ral 9010 colour

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
158400001	per/for IVR 548 - 546	10	



IVR 585

Volantino manuale per MERCURY PLUS MONOTUBO - ABS Colore RAI 9010
 Manual handle for MERCURY PLUS SINGLE TUBE - ABS Ral 9010 colour

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
158500001	per/for IVR 515	10	



IVR 386

Dispositivo anticircolazione naturale
 Non-return element that avoids reverse circulation due to gravity

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
138610001	30-19	10	



SERVOCOMANDI E VALVOLE MOTORIZZABILI
ACTUATORS AND MOTORIZED VALVES



SERVOCOMANDI E VALVOLE MOTORIZZABILI
ACTUATORS AND MOTORIZED VALVES

IVR 215	<i>Pag.</i>	83
IVR 217	"	90/91
IVR 218	"	92/93
IVR 220	"	84
IVR 220+215	"	87
IVR 221	"	84
IVR 221+215	"	87
IVR 222	"	84
IVR 222+215	"	87
IVR 223	"	84
IVR 223+215	"	87
IVR 230	"	94
IVR 230+217	"	95
IVR 230+218	"	96
IVR 231	"	94
IVR 231+217	"	95
IVR 231+218	"	96
IVR 232	"	94
IVR 232+217	"	95
IVR 232+218	"	96

IVR 233	<i>Pag.</i>	94
IVR 233+217	"	95
IVR 233+218	"	96
IVR 235	"	85
IVR 235+215	"	88
IVR 236	"	85
IVR 236+215	"	88
IVR 237	"	85
IVR 237+215	"	88
IVR 238	"	85
IVR 238+215	"	88
IVR 240	"	86
IVR 240+215	"	89
IVR 241	"	86
IVR 241+215	"	89
IVR 242	"	86
IVR 242+215	"	89
IVR 243	"	86
IVR 243+215	"	89

NOTE - NOTE

Alimentazione 60 Hz su richiesta - *Electrical power 60 Hz on request*

Unidirezionale con relè - comando a 2 punti - 1 micro supplementare

- può azionare più servocomandi

Single-directional with relay - 2 contact terminals - 1 auxiliary micro-switch

- can operate several actuators

Codice Code	Valvole Valves	Alimentazione Power	Coppia Torque	Tempo Time		Conf. Packaging	Euro Pz/Pcs
121538011	2 vie/way	230 V 50 Hz	8 Nm	45 sec.	90°	1	
121518011	2 vie/way	24 V 50 Hz	8 Nm	45 sec.	90°	1	

Bidirezionale con relè - comando a 2 punti - 1 micro supplementare

- può azionare più servocomandi

Dual-directional with relay - 2 contact terminals - 1 auxiliary micro-switch

- can operate several actuators

Codice Code	Valvole Valves	Alimentazione Power	Coppia Torque	Tempo Time		Conf. Packaging	Euro Pz/Pcs
121538021	2 - 3 vie/way • 3 vie by-pass/way by pass	230 V 50 Hz	8 Nm	45 sec.	90°	1	
121518021	2 - 3 vie/way • 3 vie by-pass/way by pass	24 V 50 Hz	8 Nm	45 sec.	90°	1	

Unidirezionale senza relè - comando a 3 punti - 1 micro supplementare

- può azionare un solo servocomando

Single-directional with relay - 3 contact terminals - 1 auxiliary micro-switch

- can operate only one actuator

Codice Code	Valvole Valves	Alimentazione Power	Coppia Torque	Tempo Time		Conf. Packaging	Euro Pz/Pcs
121538010	2 vie/way	230 V 50 Hz	8 Nm	45 sec.	90°	1	
121518010	2 vie/way	24 V 50 Hz	8 Nm	45 sec.	90°	1	

Bidirezionale senza relè - comando a 3 punti - 1 micro supplementare

- può azionare un solo servocomando

Single-directional without relay - 3 contact terminals - 1 auxiliary micro-switch

- can operate only one actuator

Codice Code	Valvole Valves	Alimentazione Power	Coppia Torque	Tempo Time		Conf. Packaging	Euro Pz/Pcs
121538020	2 - 3 vie/way • 3 vie by-pass/way by pass	230 V 50 Hz	8 Nm	45 sec.	90°	1	
121518020	2 - 3 vie/way • 3 vie by-pass/way by pass	24 V 50 Hz	8 Nm	45 sec.	90°	1	

Bidirezionale con relè - comando a 2 punti - 1 micro supplementare

- può azionare più servocomandi

Dual-directional with relay - 2 contact terminals - 1 auxiliary micro-switch

- can operate several actuators

Codice Code	Valvole Valves	Alimentazione Power	Coppia Torque	Tempo Time		Conf. Packaging	Euro Pz/Pcs
121535021	2 - 3 vie/way • 3 vie by-pass/way by pass	230 V 50 Hz	6 Nm	15 sec.	90°	1	
121515021	2 - 3 vie/way • 3 vie by-pass/way by pass	24 V 50 Hz	6 Nm	15 sec.	90°	1	

Bidirezionale senza relè - comando a 3 punti - 1 micro supplementare

- può azionare un solo servocomando

Dual-directional without relay - 3 contact terminals - 1 auxiliary micro-switch

- can operate only one actuator

Codice Code	Valvole Valves	Alimentazione Power	Coppia Torque	Tempo Time		Conf. Packaging	Euro
121535020	2 - 3 vie/way • 3 vie by-pass/way by pass	230 V 50 Hz	6 Nm	15 sec.	90°	1	
121515020	2 - 3 vie/way • 3 vie by-pass/way by pass	24 V 50 Hz	6 Nm	15 sec.	90°	1	



IVR 220

COMPACT MOTOR valvola di zona a 2 vie
COMPACT MOTOR 2 ways zone valve



Valvola a sfera a passaggio totale motorizzabile - attacchi F-F
Full bore ball valve for actuator - threaded ends F-F

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
122005010	1/2"	15	1	
122007010	3/4"	20	1	
122010010	1"	25	1	
122012010	1 1/4"	32	1	



IVR 221

COMPACT MOTOR valvola di zona a 2 vie
COMPACT MOTOR 2 ways zone valve

Valvola a sfera a passaggio totale motorizzabile - attacchi M-F
Full bore ball valve for actuator - threaded ends M-F

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
122105010	1/2"	15	1	
122107010	3/4"	20	1	
122110010	1"	25	1	
122112010	1 1/4"	32	1	



IVR 222

COMPACT MOTOR valvola di zona a 2 vie
COMPACT MOTOR 2 ways zone valve

Valvola a sfera a passaggio totale motorizzabile - attacchi M-M
Full bore ball valve for actuator - threaded ends M-M

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
122205010	1/2"	15	1	
122207010	3/4"	20	1	
122210010	1"	25	1	
122212010	1 1/4"	32	1	



IVR 223

COMPACT MOTOR valvola di zona a 2 vie
COMPACT MOTOR 2 ways zone valve

Valvola a sfera a passaggio totale motorizzabile - attacchi tubo rame compressione
Full bore ball valve for actuator - with compression ends for copper pipe C-C

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
122315010	15	15	1	
122322010	22	20	1	
122328010	28	25	1	



IVR 235

COMPACT MOTOR valvola di zona a 3 vie deviatrice
COMPACT MOTOR 3 ways diverter zone valve

Valvola a sfera a passaggio totale motorizzabile - attacchi F-F-M
Full bore ball valve for actuator - threaded ends F-F-M

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
123507010	3/4"	20	1	
123510010	1"	25	1	



IVR 236

COMPACT MOTOR valvola di zona a 3 vie deviatrice
COMPACT MOTOR 3 ways diverter zone valve

Valvola a sfera a passaggio totale motorizzabile - attacchi M-F-M
Full bore ball valve for actuator - threaded ends M-F-M

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
123607010	3/4"	20	1	
123610010	1"	25	1	



IVR 237

COMPACT MOTOR valvola di zona a 3 vie deviatrice
COMPACT MOTOR 3 ways diverter zone valve

Valvola a sfera a passaggio totale motorizzabile - attacchi M-M-M
Full bore ball valve for actuator - threaded ends M-M-M

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
123707010	3/4"	20	1	
123710010	1"	25	1	



IVR 238

COMPACT MOTOR valvola di zona a 3 vie deviatrice
COMPACT MOTOR 3 way diverter zone valve

Valvola a sfera a passaggio totale motorizzabile - attacchi tubo rame compressione - M
Full bore ball valve for actuator - with compression ends for copper pipe C-C-M

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
123822010	22	20	1	
123828010	28	25	1	



IVR 240

COMPACT MOTOR valvola di zona a 3 vie by-pass
COMPACT MOTOR 3 ways zone valve with by-pass

Valvola a sfera a passaggio totale motorizzabile - attacchi F-F-M
Full bore ball valve for actuator - threaded ends F-F-M

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
124007010	3/4"	20	1	
124010010	1"	25	1	



IVR 241

COMPACT MOTOR valvola di zona a 3 vie by-pass
COMPACT MOTOR 3 ways zone valve with by-pass

Valvola a sfera a passaggio totale motorizzabile - attacchi M-F-M
Full bore ball valve for actuator - threaded ends M-F-M

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
124107010	3/4"	20	1	
124110010	1"	25	1	



IVR 242

COMPACT MOTOR valvola di zona a 3 vie by-pass
COMPACT MOTOR 3 ways zone valve with by-pass

Valvola a sfera a passaggio totale motorizzabile - attacchi M-M-M
Full bore ball valve for actuator - threaded ends M-M-M

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
124207010	3/4"	20	1	
124210010	1"	25	1	



IVR 243

COMPACT MOTOR valvola di zona a 3 vie by-pass
COMPACT MOTOR 3 ways zone valve with by-pass

Valvola a sfera a passaggio totale motorizzabile - attacchi tubo rame compressione - M
Full bore ball valve for actuator - with compression ends for copper pipe C-C-M

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
124322010	22	20	1	
124328010	28	25	1	



IVR 220 + 215

MOTORHEAD + COMPACT MOTOR



Motorhead 215 - unidirezionale 230 V - senza relé - 3 punti - 1 micro suppl. + Compact Motor 220 - valvola di zona a 2 vie - attacchi F-F

Motorhead 215 - single-directional 230 V - without relay - 3 conctat terminals - 1 auxiliary micro - switch + Compact Motor 220 - 2 ways zone valve - threaded ends F-F

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
422005106	MH 215 U 230 V sr + CM 1/2"	1	
422007106	MH 215 U 230 V sr + CM 3/4"	1	
422010106	MH 215 U 230 V sr + CM 1"	1	
422012106	MH 215 U 230 V sr + CM 1"1/4	1	



IVR 221 + 215

MOTORHEAD + COMPACT MOTOR

Motorhead 215 - unidirezionale 230 V - senza relé - 3 punti - 1 micro suppl.+ Compact Motor 221 - valvola di zona a 2 vie - attacchi M-F

Motorhead 215 - single-directional 230 V - without relay - 3 conctat terminals - 1 auxiliary micro - switch + Compact Motor 221 - 2 ways zone valve - threaded ends M-F

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
422105106	MH 215 U 230 V sr + CM 1/2"	1	
422107106	MH 215 U 230 V sr + CM 3/4"	1	
422110106	MH 215 U 230 V sr + CM 1"	1	
422112106	MH 215 U 230 V sr + CM 1"1/4	1	



IVR 222 + 215

MOTORHEAD + COMPACT MOTOR

Motorhead 215 - unidirezionale 230 V - senza relé - 3 punti - 1 micro suppl.+ Compact Motor 222 - valvola di zona a 2 vie - attacchi M-M

Motorhead 215 - single-directional 230 V - without relay - 3 conctat terminals - 1 auxiliary micro - switch + Compact Motor 222 - 2 ways zone valve - threaded ends M-M

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
422205106	MH 215 U 230 V sr + CM 1/2"	1	
422207106	MH 215 U 230 V sr + CM 3/4"	1	
422210106	MH 215 U 230 V sr + CM 1"	1	
422212106	MH 215 U 230 V sr + CM 1"1/4	1	



IVR 223 + 215

MOTORHEAD + COMPACT MOTOR

Motorhead 215 - unidirezionale 230 V - senza relé - 3 punti - 1 micro suppl.+ Compact Motor 223 - valvola di zona a 2 vie - attacchi tubo rame compressione

Motorhead 215 - single-directional 230 V - without relay - 3 conctat terminals - 1 auxiliary micro - switch + Compact Motor 223 - 2 ways zone valve - compression ends C-C

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
422315106	MH 215 U 230 V sr + CM 15	1	
422322106	MH 215 U 230 V sr + CM 22	1	
422328106	MH 215 U 230 V sr + CM 28	1	



IVR 235 + 215

MOTORHEAD + COMPACT MOTOR



Motorhead 215 - bidirezionale 230 V - senza relé - 3 punti - 1 micro suppl.+ Compact Motor 235 - valvola di zona a 3 vie deviatrice - attacchi F-F-M

Motorhead 215 - dual-directional 230 V - without relay - 3 conctat terminals - 1 auxiliary micro - switch + Compact Motor 235 - 3 ways diverter zone valve F-F-M

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
423507112	MH 215 B 230 V sr + CM 3/4"	1	
423510112	MH 215 B 230 V sr + CM 1"	1	



IVR 236 + 215

MOTORHEAD + COMPACT MOTOR

Motorhead 215 - bidirezionale 230 V - senza relé - 3 punti - 1 micro suppl.+ Compact Motor 236 - valvola di zona a 3 vie deviatrice - attacchi M-F-M

Motorhead 215 - dual-directional 230 V - without relay - 3 conctat terminals - 1 auxiliary micro - switch + Compact Motor 236 - 3 ways diverter zone valve M-F-M

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
423607112	MH 215 B 230 V sr + CM 3/4"	1	
423610112	MH 215 B 230 V sr + CM 1"	1	



IVR 237 + 215

MOTORHEAD + COMPACT MOTOR

Motorhead 215 - bidirezionale 230 V - senza relé - 3 punti - 1 micro suppl.+ Compact Motor 237 - valvola di zona a 3 vie deviatrice - attacchi M-M-M

Motorhead 215 - dual-directional 230 V - without relay - 3 conctat terminals - 1 auxiliary micro - switch + Compact Motor 237 - 3 ways diverter zone valve M-M-M

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
423707112	MH 215 B 230 V sr + CM 3/4"	1	
423710112	MH 215 B 230 V sr + CM 1"	1	



IVR 238 + 215

MOTORHEAD + COMPACT MOTOR

Motorhead 215 - bidirezionale 230 V - senza relé - 3 punti - 1 micro suppl.+ Compact Motor 238 - valvola di zona a 3 vie deviatrice - attacchi tubo rame compressione-M

Motorhead 215 - dual-directional 230 V - without relay - 3 conctat terminals - 1 auxiliary micro - switch + Compact Motor 238 - 3 ways diverters zone valve - compression ends C-C-M

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
423822112	MH 215 B 230 V sr + CM 22	1	
423828112	MH 215 B 230 V sr + CM 28	1	



IVR 240 + 215

MOTORHEAD + COMPACT MOTOR

Motorhead 215 - bidirezionale 230 V - senza relé - 3 punti - 1 micro suppl.+ Compact Motor 240 - valvola di zona a 3 vie by-pass - attacchi F-F-M

Motorhead 215 - dual-directional 230 V - without relay - 3 conctat terminals - 1 auxiliary micro - switch + Compact Motor 240 - 3 ways zone valve with by-pass F-F-M

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
424007112	MH 215 B 230 V sr + CM 3/4"	1	
424010112	MH 215 B 230 V sr + CM 1"	1	



IVR 241 + 215

MOTORHEAD + COMPACT MOTOR

Motorhead 215 - bidirezionale 230 V - senza relé - 3 punti - 1 micro suppl.+ Compact Motor 241 - valvola di zona a 3 vie by-pass - attacchi M-F-M

Motorhead 215 - dual-directional 230 V - without relay - 3 conctat terminals - 1 auxiliary micro - switch + Compact Motor 241 - 3 ways zone valve with by-pass M-F-M

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
424107112	MH 215 B 230 V sr + CM 3/4"	1	
424110112	MH 215 B 230 V sr + CM 1"	1	



IVR 242 + 215

MOTORHEAD + COMPACT MOTOR

Motorhead 215 - bidirezionale 230 V - senza relé - 3 punti - 1 micro suppl.+ Compact Motor 242 - valvola di zona a 3 vie by-pass - attacchi M-M-M

Motorhead 215 - dual-directional 230 V - without relay - 3 conctat terminals - 1 auxiliary micro - switch + Compact Motor 242 - 3 ways zone valve with by-pass M-M-M

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
424207112	MH 215 B 230 V sr + CM 3/4"	1	
424210112	MH 215 B 230 V sr + CM 1"	1	



IVR 243 + 215

MOTORHEAD + COMPACT MOTOR

Motorhead 215 - bidirezionale 230 V - senza relé - 3 punti - 1 micro suppl.+ Compact Motor 243 - valvola di zona a 3 vie by-pass - attacchi tubo rame compressione-M

Motorhead 215 - dual-directional 230 V - without relay - 3 conctat terminals - 1 auxiliary micro - switch + Compact Motor 243 - 3ways zone valve with by-pass - compression ends C-C-M

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
424322112	MH 215 B 230 V sr + CM 22	1	
424328112	MH 215 B 230 V sr + CM 28	1	



Bidirezionale con relè - comando a 2 punti

- può azionare più servocomandi

Dual-directional with relay - 2 contact terminals

- can operate several actuators

Codice Code	ISO	Valvole Valves	Alimentazione Power	Coppia Torque	Tempo Time		Conf. Packaging	Euro Pz/Pcs
121733511	(F03)	2 - 3 vie / way	230 V 50 Hz	11 Nm	35 sec.	90°	1	
121732511	(F03)	2 - 3 vie / way	110 V 50 Hz	11 Nm	35 sec.	90°	1	
121731511	(F03)	2 - 3 vie / way	24 V 50 Hz	11 Nm	35 sec.	90°	1	

Bidirezionale senza relè - comando a 3 punti

- può azionare un solo servocomando

Dual-directional without relay - 3 contact terminals

- can operate only one actuator

Codice Code	ISO	Valvole Valves	Alimentazione Power	Coppia Torque	Tempo Time		Conf. Packaging	Euro Pz/Pcs
121733510	(F03)	2 - 3 vie / way	230 V 50 Hz	11 Nm	35 sec.	90°	1	
121732510	(F03)	2 - 3 vie / way	110 V 50 Hz	11 Nm	35 sec.	90°	1	
121731510	(F03)	2 - 3 vie / way	24 V 50 Hz	11 Nm	35 sec.	90°	1	

Bidirezionale con relè - comando a 2 punti - 1 micro supplementare in apertura

- può azionare più servocomandi

Dual-directional with relay - 2 contact terminals - 1 auxiliary micro-switch

- can operate several actuators

Codice Code	ISO	Valvole Valves	Alimentazione Power	Coppia Torque	Tempo Time		Conf. Packaging	Euro Pz/Pcs
121733521	(F03)	2 - 3 vie / way	230 V 50 Hz	11 Nm	35 sec.	90°	1	
121732521	(F03)	2 - 3 vie / way	110 V 50 Hz	11 Nm	35 sec.	90°	1	
121731521	(F03)	2 - 3 vie / way	24 V 50 Hz	11 Nm	35 sec.	90°	1	

Bidirezionale senza relè - comando a 3 punti - 1 micro supplementare in apertura

- può azionare un solo servocomando

Dual-directional without relay - 3 contact terminals - 1 auxiliary micro-switch

- can operate only one actuator

Codice Code	ISO	Valvole Valves	Alimentazione Power	Coppia Torque	Tempo Time		Conf. Packaging	Euro Pz/Pcs
121733520	(F03)	2 - 3 vie / way	230 V 50 Hz	11 Nm	35 sec.	90°	1	
121732520	(F03)	2 - 3 vie / way	110 V 50 Hz	11 Nm	35 sec.	90°	1	
121731520	(F03)	2 - 3 vie / way	24 V 50 Hz	11 Nm	35 sec.	90°	1	



Bidirezionale con relè - comando a 2 punti - 2 micro supplementari (1 in apertura e 1 in chiusura) - può azionare più servocomandi

Dual-directional with relay - 2 contact terminals - 2 auxiliary micro-switches

- can operate several actuators

Codice Code	ISO	Valvole Valves	Alimentazione Power	Coppia Torque	Tempo Time		Conf. Packaging	Euro Pz/Pcs
121733531	(F03)	2 - 3 vie / way	230 V 50 Hz	11 Nm	35 sec.	90°	1	
121732531	(F03)	2 - 3 vie / way	110 V 50 Hz	11 Nm	35 sec.	90°	1	
121731531	(F03)	2 - 3 vie / way	24 V 50 Hz	11 Nm	35 sec.	90°	1	

Bidirezionale senza relè - comando a 3 punti - 2 micro supplementari (1 in apertura e 1 in chiusura) - può azionare un solo servocomando

Dual-directional without relay - 3 contact terminals - 2 auxiliary micro-switches

- can operate only one actuator

Codice Code	ISO	Valvole Valves	Alimentazione Power	Coppia Torque	Tempo Time		Conf. Packaging	Euro Pz/Pcs
121733530	(F03)	2 - 3 vie / way	230 V 50 Hz	11 Nm	35 sec.	90°	1	
121732530	(F03)	2 - 3 vie / way	110 V 50 Hz	11 Nm	35 sec.	90°	1	
121731530	(F03)	2 - 3 vie / way	24 V 50 Hz	11 Nm	35 sec.	90°	1	

Bidirezionale con relè - comando a 2 punti

- può azionare più servocomandi

Dual-directional with relay - 2 contact terminals

- can operate several actuators

Codice Code	ISO	Valvole Valves	Alimentazione Power	Coppia Torque	Tempo Time		Conf. Packaging	Euro Pz/Pcs
121743511	(F04)	2 - 3 vie / way	230 V 50 Hz	14 Nm	35 sec.	90°	1	
121742511	(F04)	2 - 3 vie / way	110 V 50 Hz	14 Nm	35 sec.	90°	1	
121741511	(F04)	2 - 3 vie / way	24 V 50 Hz	14 Nm	35 sec.	90°	1	

Bidirezionale senza relè - comando a 3 punti

- può azionare un solo servocomando

Dual-directional without relay - 3 contact terminals

- can operate only one actuator

Codice Code	ISO	Valvole Valves	Alimentazione Power	Coppia Torque	Tempo Time		Conf. Packaging	Euro Pz/Pcs
121743510	(F04)	2 - 3 vie / way	230 V 50 Hz	14 Nm	35 sec.	90°	1	
121742510	(F04)	2 - 3 vie / way	110 V 50 Hz	14 Nm	35 sec.	90°	1	
121741510	(F04)	2 - 3 vie / way	24 V 50 Hz	14 Nm	35 sec.	90°	1	

Bidirezionale con relè - comando a 2 punti - 1 micro supplementare in apertura

- può azionare più servocomandi

Dual-directional with relay - 2 contact terminals - 1 auxiliary micro-switch

- can operate several actuators

Codice Code	ISO	Valvole Valves	Alimentazione Power	Coppia Torque	Tempo Time		Conf. Packaging	Euro Pz/Pcs
121743521	(F04)	2 - 3 vie / way	230 V 50 Hz	14 Nm	35 sec.	90°	1	
121742521	(F04)	2 - 3 vie / way	110 V 50 Hz	14 Nm	35 sec.	90°	1	
121741521	(F04)	2 - 3 vie / way	24 V 50 Hz	14 Nm	35 sec.	90°	1	

Bidirezionale senza relè - comando a 3 punti - 1 micro supplementare in apertura

- può azionare un solo servocomando

Dual-directional without relay - 3 contact terminals - 1 auxiliary micro-switch

- can operate only one actuator

Codice Code	ISO	Valvole Valves	Alimentazione Power	Coppia Torque	Tempo Time		Conf. Packaging	Euro Pz/Pcs
121743520	(F04)	2 - 3 vie / way	230 V 50 Hz	14 Nm	35 sec.	90°	1	
121742520	(F04)	2 - 3 vie / way	110 V 50 Hz	14 Nm	35 sec.	90°	1	
121741520	(F04)	2 - 3 vie / way	24 V 50 Hz	14 Nm	35 sec.	90°	1	

Bidirezionale con relè - comando a 2 punti - 2 micro supplementari (1 in apertura e 1 in chiusura) - può azionare più servocomandi*Dual-directional with relay - 2 contact terminals - 2 auxiliary micro-switches*

- can operate several actuators

Codice Code	ISO	Valvole Valves	Alimentazione Power	Coppia Torque	Tempo Time		Conf. Packaging	Euro Pz/Pcs
121743531	(F04)	2 - 3 vie / way	230 V 50 Hz	14 Nm	35 sec.	90°	1	
121742531	(F04)	2 - 3 vie / way	110 V 50 Hz	14 Nm	35 sec.	90°	1	
121741531	(F04)	2 - 3 vie / way	24 V 50 Hz	14 Nm	35 sec.	90°	1	

Bidirezionale senza relè - comando a 3 punti - 2 micro supplementari (1 in apertura e 1 in chiusura) - può azionare un solo servocomando*Dual-directional without relay - 3 contact terminals - 2 auxiliary micro-switches*

- can operate only one actuator

Codice Code	ISO	Valvole Valves	Alimentazione Power	Coppia Torque	Tempo Time		Conf. Packaging	Euro Pz/Pcs
121743530	(F04)	2 - 3 vie / way	230 V 50 Hz	14 Nm	35 sec.	90°	1	
121742530	(F04)	2 - 3 vie / way	110 V 50 Hz	14 Nm	35 sec.	90°	1	
121741530	(F04)	2 - 3 vie / way	24 V 50 Hz	14 Nm	35 sec.	90°	1	



Bidirezionale con relè - comando a 2 punti

- può azionare più servocomandi

Dual-directional with relay - 2 contact terminals

- can operate several actuators

Codice Code	ISO	Valvole Valves	Alimentazione Power	Coppia Torque	Tempo Time		Conf. Packaging	Euro Pz/Pcs
121833511	(F03)	2 - 3 vie / way	230V 50 Hz	11 Nm	35 sec.	90°	1	
121832511	(F03)	2 - 3 vie / way	110 V 50 Hz	11 Nm	35 sec.	90°	1	
121831511	(F03)	2 - 3 vie / way	24 V 50 Hz	11 Nm	35 sec.	90°	1	

Bidirezionale senza relè - comando a 3 punti

- può azionare un solo servocomando

Dual-directional without relay - 3 contact terminals

- can operate only one actuator

Codice Code	ISO	Valvole Valves	Alimentazione Power	Coppia Torque	Tempo Time		Conf. Packaging	Euro Pz/Pcs
121833510	(F03)	2 - 3 vie / way	230 V 50 Hz	11 Nm	35 sec.	90°	1	
121832510	(F03)	2 - 3 vie / way	110 V 50 Hz	11 Nm	35 sec.	90°	1	
121831510	(F03)	2 - 3 vie / way	24 V 50 Hz	11 Nm	35 sec.	90°	1	

Bidirezionale con relè - comando a 2 punti - 1 micro supplementare in apertura

- può azionare più servocomandi

Dual-directional with relay - 2 contact terminals - 1 auxiliary micro-switch

- can operate several actuators

Codice Code	ISO	Valvole Valves	Alimentazione Power	Coppia Torque	Tempo Time		Conf. Packaging	Euro Pz/Pcs
121833521	(F03)	2 - 3 vie / way	230 V 50 Hz	11 Nm	35 sec.	90°	1	
121832521	(F03)	2 - 3 vie / way	110 V 50 Hz	11 Nm	35 sec.	90°	1	
121831521	(F03)	2 - 3 vie / way	24 V 50 Hz	11 Nm	35 sec.	90°	1	

Bidirezionale senza relè - comando a 3 punti - 1 micro supplementare in apertura

- può azionare un solo servocomando

Dual-directional without relay - 3 contact terminals - 1 auxiliary micro-switch

- can operate only one actuator

Codice Code	ISO	Valvole Valves	Alimentazione Power	Coppia Torque	Tempo Time		Conf. Packaging	Euro Pz/Pcs
121833520	(F03)	2 - 3 vie / way	230 V 50 Hz	11 Nm	35 sec.	90°	1	
121832520	(F03)	2 - 3 vie / way	110 V 50 Hz	11 Nm	35 sec.	90°	1	
121831520	(F03)	2 - 3 vie / way	24 V 50 Hz	11 Nm	35 sec.	90°	1	



Bidirezionale con relè - comando a 2 punti - 2 micro supplementari (1 in apertura e 1 in chiusura) - può azionare più servocomandi

Dual-directional with relay - 2 contact terminals - 2 auxiliary micro-switches

- can operate several actuators

Codice Code	ISO	Valvole Valves	Alimentazione Power	Coppia Torque	Tempo Time		Conf. Packaging	Euro Pz/Pcs
121833531	(F03)	2 - 3 vie / way	230 V 50 Hz	11 Nm	35 sec.	90°	1	
121832531	(F03)	2 - 3 vie / way	110 V 50 Hz	11 Nm	35 sec.	90°	1	
121831531	(F03)	2 - 3 vie / way	24 V 50 Hz	11 Nm	35 sec.	90°	1	

Bidirezionale senza relè - comando a 3 punti - 2 micro supplementari (1 in apertura e 1 in chiusura) - può azionare un solo servocomando

Dual-directional without relay - 3 contact terminals - 2 auxiliary micro-switches

- can operate only one actuator

Codice Code	ISO	Valvole Valves	Alimentazione Power	Coppia Torque	Tempo Time		Conf. Packaging	Euro Pz/Pcs
121833530	(F03)	2 - 3 vie / way	230 V 50 Hz	11 Nm	35 sec.	90°	1	
121832530	(F03)	2 - 3 vie / way	110 V 50 Hz	11 Nm	35 sec.	90°	1	
121831530	(F03)	2 - 3 vie / way	24 V 50 Hz	11 Nm	35 sec.	90°	1	

Bidirezionale con relè - comando a 2 punti

- può azionare più servocomandi

Dual-directional with relay - 2 contact terminals

- can operate several actuators

Codice Code	ISO	Valvole Valves	Alimentazione Power	Coppia Torque	Tempo Time		Conf. Packaging	Euro Pz/Pcs
121843511	(F04)	2 - 3 vie / way	230 V 50 Hz	14 Nm	35 sec.	90°	1	
121842511	(F04)	2 - 3 vie / way	110 V 50 Hz	14 Nm	35 sec.	90°	1	
121841511	(F04)	2 - 3 vie / way	24 V 50 Hz	14 Nm	35 sec.	90°	1	

Bidirezionale senza relè - comando a 3 punti

- può azionare un solo servocomando

Dual-directional without relay - 3 contact terminals

- can operate only one actuator

Codice Code	ISO	Valvole Valves	Alimentazione Power	Coppia Torque	Tempo Time		Conf. Packaging	Euro Pz/Pcs
121843510	(F04)	2 - 3 vie / way	230 V 50 Hz	14 Nm	35 sec.	90°	1	
121842510	(F04)	2 - 3 vie / way	110 V 50 Hz	14 Nm	35 sec.	90°	1	
121841510	(F04)	2 - 3 vie / way	24 V 50 Hz	14 Nm	35 sec.	90°	1	

Bidirezionale con relè - comando a 2 punti - 1 micro supplementare in apertura

- può azionare più servocomandi

Dual-directional with relay - 2 contact terminals - 1 auxiliary micro-switch

- can operate several actuators

Codice Code	ISO	Valvole Valves	Alimentazione Power	Coppia Torque	Tempo Time		Conf. Packaging	Euro Pz/Pcs
121843521	(F04)	2 - 3 vie / way	230 V 50 Hz	14 Nm	35 sec.	90°	1	
121842521	(F04)	2 - 3 vie / way	110 V 50 Hz	14 Nm	35 sec.	90°	1	
121841521	(F04)	2 - 3 vie / way	24 V 50 Hz	14 Nm	35 sec.	90°	1	

Bidirezionale senza relè - comando a 3 punti - 1 micro supplementare in apertura

- può azionare un solo servocomando

Dual-directional without relay - 3 contact terminals - 1 auxiliary micro-switch

- can operate only one actuator

Codice Code	ISO	Valvole Valves	Alimentazione Power	Coppia Torque	Tempo Time		Conf. Packaging	Euro Pz/Pcs
121843520	(F04)	2 - 3 vie / way	230 V 50 Hz	14 Nm	35 sec.	90°	1	
121842520	(F04)	2 - 3 vie / way	110 V 50 Hz	14 Nm	35 sec.	90°	1	
121841520	(F04)	2 - 3 vie / way	24 V 50 Hz	14 Nm	35 sec.	90°	1	

Bidirezionale con relè - comando a 2 punti - 2 micro supplementari (1 in apertura e 1 in chiusura) - può azionare più servocomandi

Dual-directional with relay - 2 contact terminals - 2 auxiliary micro-switch

- can operate several actuators

Codice Code	ISO	Valvole Valves	Alimentazione Power	Coppia Torque	Tempo Time		Conf. Packaging	Euro Pz/Pcs
121843531	(F04)	2 - 3 vie / way	230 V 50 Hz	14 Nm	35 sec.	90°	1	
121842531	(F04)	2 - 3 vie / way	110 V 50 Hz	14 Nm	35 sec.	90°	1	
121841531	(F04)	2 - 3 vie / way	24 V 50 Hz	14 Nm	35 sec.	90°	1	

Bidirezionale senza relè - comando a 3 punti - 2 micro supplementari (1 in apertura e 1 in chiusura) - può azionare un solo servocomando

Dual-directional without relay - 3 contact terminals - 2 auxiliary micro-switch

- can operate only one actuator

Codice Code	ISO	Valvole Valves	Alimentazione Power	Coppia Torque	Tempo Time		Conf. Packaging	Euro Pz/Pcs
121843530	(F04)	2 - 3 vie / way	230 V 50 Hz	14 Nm	35 sec.	90°	1	
121842530	(F04)	2 - 3 vie / way	110 V 50 Hz	14 Nm	35 sec.	90°	1	
121841530	(F04)	2 - 3 vie / way	24 V 50 Hz	14 Nm	35 sec.	90°	1	



Valvola a sfera a passaggio totale motorizzabile - flangia ISO 5211 - attacchi F-F
Full bore ball valve - ISO 5211 flange - threaded ends F-F

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
123005010	1/2"	15	1	
123007010	3/4"	20	1	
123010010	1"	25	1	
123012001	1 1/4"	32	1	
123015001	1 1/2"	40	1	
123020001	2"	50	1	



Valvola a sfera a passaggio totale motorizzabile - flangia ISO 5211 - attacchi M-F
Full bore ball valve - ISO 5211 flange - threaded ends M-F

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
123105010	1/2"	15	1	
123107010	3/4"	20	1	
123110010	1"	25	1	



Valvola a sfera a passaggio totale motorizzabile - flangia ISO 5211 - attacchi M-M
Full bore ball valve - ISO 5211 flange - threaded ends M-M

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
123205010	1/2"	15	1	
123207010	3/4"	20	1	
123210010	1"	25	1	



Valvola a sfera a passaggio totale motorizzabile - flangia ISO 5211 - attacchi tubo rame compressione
Full bore ball valve - ISO 5211 flange - with compression ends for copper pipe C-C

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
123315010	15	15	1	
123322010	22	20	1	
123328010	28	25	1	



IVR 230 + 217

MOTORHEAD + AUTOMAT L



Motorhead 217 F03/F04 - bidirezionale 230 V - senza relé - 3 punti + Automat L - ISO - 230 - valvola di zona a 2 vie - flangia ISO 5211 - attacchi F-F

Motorhead 217 F03/F04 - dual-directional 230 V - without relay - 3 conctat terminals + Automat L - ISO - 230 - 2 ways zone valve - ISO 5211 flange - threaded ends F-F

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
423005200	MH 217 F03 B 230V sr + AU L ISO 1/2"	1	
423007200	MH 217 F03 B 230 V sr + AU L ISO 3/4"	1	
423010200	MH 217 F03 B 230 V sr + AU L ISO 1"	1	
423012218	MH 217 F04 B 230 V sr + AU L ISO 1"1/4	1	
423015218	MH 217 F04 B 230 V sr + AU L ISO 1"1/2	1	
423020218	MH 217 F04 B 230 V sr + AU L ISO 2"	1	



IVR 231 + 217

MOTORHEAD + AUTOMAT L

Motorhead 217 F03/F04 - bidirezionale 230 V - senza relé - 3 punti + Automat L - ISO - 231 - valvola di zona a 2 vie - flangia ISO 5211 - attacchi M-F

Motorhead 217 F03/F04 - dual-directional 230 V - without relay - 3 conctat terminals + Automat L - ISO - 231 - 2 ways zone valve - ISO 5211 flange - threaded ends M-F

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
423105200	MH 217 F03 B 230V sr + AU L ISO 1/2"	1	
423107200	MH 217 F03 B 230 V sr + AU L ISO 3/4"	1	
423110200	MH 217 F03 B 230 V sr + AU L ISO 1"	1	
423112218	MH 217 F04 B 230 V sr + AU L ISO 1"1/4	1	



IVR 232 + 217

MOTORHEAD + AUTOMAT L

Motorhead 217 F03 - bidirezionale 230 V - senza relé - 3 punti + Automat L - ISO - 232 - valvola di zona a 2 vie - flangia ISO 5211 - attacchi M-M

Motorhead 217 F03 - dual-directional 230 V - without relay - 3 conctat terminals + Automat L - ISO - 232 - 2 ways zone valve - ISO 5211 flange - threaded ends M-M

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
423205200	MH 217 F03 B 230V sr + AU L ISO 1/2"	1	
423207200	MH 217 F03 B 230 V sr + AU L ISO 3/4"	1	
423210200	MH 217 F03 B 230 V sr + AU L ISO 1"	1	



IVR 233 + 217

MOTORHEAD + AUTOMAT L

Motorhead 217 F03 - bidirezionale 230 V - senza relé - 3 punti + Automat L - ISO - 233 - valvola di zona a 2 vie - flangia ISO 5211 - attacchi tubo rame compressione

Motorhead 217 F03 - dual-directional 230 V - without relay - 3 conctat terminals + Automat L - ISO - 233 - 2 ways zone valve - ISO 5211 flange - compression ends C-C

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
423315200	MH 217 F03 B 230 V sr + AU L ISO dn 15	1	
423322200	MH 217 F03 Bi 230 V sr + AU L ISO dn 22	1	
423328200	MH 217 F03 B 230 V sr + AU L ISO dn 28	1	



IVR 230 + 218

MOTORHEAD + AUTOMAT L



Motorhead 218 F03/F04 - bidirezionale 230 V - senza relé - 3 punti + Automat L - ISO - 230 - valvola di zona a 2 vie - flangia ISO 5211 - attacchi F-F

Motorhead 218 F03/F04 - dual-directional 230 V - without relay - 3 conctat terminals + Automat L - ISO - 230 - 2 ways zone valve - ISO 5211 flange - threaded ends F-F

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
423005250	MH 218 FO3 Bi 230 V sr + AU L ISO 1/2"	1	
423007250	MH 218 FO3 B 230 V sr + AU L ISO 3/4"	1	
423010250	MH 218 FO3 B 230 V sr + AU L ISO 1"	1	
423012268	MH 218 FO4 B 230 V sr + AU L ISO 1"1/4	1	
423015268	MH 218 FO4 B 230 V sr + AU L ISO 1"1/2	1	
423020268	MH 218 FO4 B 230 V sr + AU L ISO 2"	1	



IVR 231 + 218

MOTORHEAD + AUTOMAT L

Motorhead 218 F03/F04 - bidirezionale 230 V - senza relé - 3 punti + Automat L - ISO - 231 - valvola di zona a 2 vie - flangia ISO 5211 - attacchi M-F

Motorhead 218 F03/F04 - dual-directional 230 V - without relay - 3 conctat terminals + Automat L - ISO - 231 - 2 ways zone valve - ISO 5211 flange - threaded ends M-F

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
423105250	MH 218 FO3 Bi 230 V sr + AU L ISO 1/2"	1	
423107250	MH 218 FO3 B 230 V sr + AU L ISO 3/4"	1	
423110250	MH 218 FO3 B 230 V sr + AU L ISO 1"	1	
423112268	MH 218 FO4 B 230 V sr + AU L ISO 1"1/4	1	



IVR 232 + 218

MOTORHEAD + AUTOMAT L

Motorhead 218 F03 - bidirezionale 230 V - senza relé - 3 punti + Automat L - ISO - 232 - valvola di zona a 2 vie - flangia ISO 5211 - attacchi M-M

Motorhead 218 F03 - dual-directional 230 V - without relay - 3 conctat terminals + Automat L - ISO - 232 - 2 ways zone valve - ISO 5211 flange - threaded ends M-M

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
423205250	MH 218 FO3 Bi 230 V sr + AU L ISO 1/2"	1	
423207250	MH 218 FO3 B 230 V sr + AU L ISO 3/4"	1	
423210250	MH 218 FO3 B 230 V sr + AU L ISO 1"	1	



IVR 233 + 218

MOTORHEAD + AUTOMAT L

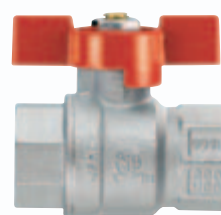
Motorhead 218 F03 - bidirezionale 230 V - senza relé - 3 punti + Automat L - ISO - 233 - valvola di zona a 2 vie - flangia ISO 5211 - attacchi tubo rame compressione

Motorhead 218 F03 - dual-directional 230 V - without relay - 3 conctat terminals + Automat L - ISO - 233 - 2 ways zone valve - ISO 5211 flange - compression ends C-C

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
423315250	MH 218 FO3 B 230 V sr + AU L ISO dn 15	1	
423322250	MH 218 FO3 Bi 230 V sr + AU L ISO dn 22	1	
423328250	MH 218 FO3 B 230 V sr + AU L ISO dn 28	1	



VALVOLE ACQUA
WATER VALVES



VALVOLE ACQUA
WATER VALVES



IVR 20	Pag.	113
IVR 20/A	"	113
IVR 25	"	113
IVR 25/A	"	113
IVR 40 CTC	"	115
IVR 40 NPT	"	114
IVR 42	"	115
IVR 43	"	115
IVR 45	"	102
IVR 45/A	"	102
IVR 45 CTC	"	104
IVR 45 NPT	"	104
IVR 45 NPT/A	"	104
IVR 46	"	103
IVR 46/A	"	103
IVR 47	"	103
IVR 47/A	"	103
IVR 48	"	104
IVR 48/A	"	105
IVR 49	"	105
IVR 49/A	"	105
IVR 52	"	105
IVR 52/A	"	106
IVR 54	"	106
IVR 54/A	"	106
IVR 56	"	106
IVR 56/A	"	107
IVR 57	"	107
IVR 57/A	"	107
IVR 58	"	107
IVR 58/A	"	108
IVR 60/A	"	109
IVR 60/B	"	109
IVR 63	"	112
IVR 65	"	108
IVR 65/A	"	108
IVR 67	"	108
IVR 67/A	"	109
IVR 68	"	111
IVR 68/A	"	111
IVR 69	"	111
IVR 69/A	"	112
IVR 70	"	110
IVR 71	"	111
IVR 97	"	116
IVR 98	"	122
IVR 103	"	120
IVR 105	"	120
IVR 108	"	116
IVR 109	"	116
IVR 130	"	121
IVR 134	"	121
IVR 135	"	121
IVR 136	"	120
IVR 136/A	"	120
IVR 137	"	112
IVR 140	"	124
IVR 157	"	112
IVR 200	"	114
IVR 210	"	114
IVR 256	"	128
IVR 297	"	121
IVR 299	"	121
IVR 300	"	128
IVR 302	"	127
IVR 303	"	128
IVR 304	"	127
IVR 305	"	127
IVR 310C	"	126
IVR 310P	"	125

IVR 315C	Pag.	126
IVR 315P	"	126
IVR 320	"	126
IVR 321	"	127
IVR 359	"	128
IVR 380	"	117
IVR 381	"	117
IVR 382	"	117
IVR 383	"	117
IVR 384	"	118
IVR 385	"	118
IVR 600	"	124
IVR 605	"	124
IVR 615	"	125
IVR 620	"	125
IVR 650	"	125
IVR 808/A	"	109
IVR 808/B	"	109
IVR 809	"	110
IVR 904	"	119
IVR 905	"	119
IVR 910	"	99
IVR 910/A	"	99
IVR 911	"	99
IVR 911/A	"	99
IVR 918	"	100
IVR 918/A	"	100
IVR 919	"	100
IVR 919/A	"	100
IVR 923	"	123
IVR 924	"	123
IVR 925	"	118
IVR 926	"	118
IVR 927	"	119
IVR 928	"	119
IVR 954	"	101
IVR 954/A	"	101
IVR 956	"	101
IVR 956/A	"	101
IVR 957	"	102
IVR 957/A	"	102
IVR 961/A	"	109
IVR 961/B	"	109
IVR 966	"	110
IVR 966/A	"	110
IVR 993	"	122
IVR 994	"	122
IVR 995L	"	122
IVR 999H	"	123
IVR 999L	"	123
IVR Ricambi	"	129/130/131
IVR Spare parts	"	129/130/131

NOTE - NOTE

Ref.: Articolo – *Item 993*

Su richiesta valvola di ritegno a clapet con tenuta metallica - On request *check valve metal seat*

Ref.: Articoli – *Items*

Su richiesta valvola a sfera in ottone sgrassata per ossigeno

On request *degreased brass ball valve suitable for oxygen*

Ref.: Articoli – *Items INOX*

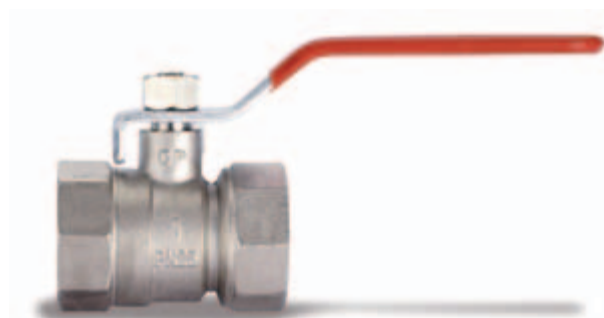
Su richiesta valvola con filettatura NPT

On request *ball valve with threaded ends NPT*

IVR 910 EVERFIRST

Valvola a sfera a passaggio ridotto – attacchi F-F
Reduced bore ball valve – Threaded ends F-F

Codice Code	DN	Ø	Conf. Packaging	Eu ro Pz/Pcs
191002001	1/4"	9	50/250	
191003001	3/8"	10	40/200	
191005001	1/2"	11	30/150	
191007001	3/4"	15	24/120	
191010001	1"	18	20/80	
191012001	1 1/4"	25	12/48	
191015001	1 1/2"	30	5/30	
191020001	2"	37	6/24	
191025001	2 1/2"	47	15	
191030001	3"	59	8	
191040001	4"	69	6	



IVR 910/A EVERFIRST

Valvola a sfera a passaggio ridotto – attacchi F-F
Reduced bore ball valve – Threaded ends F-F

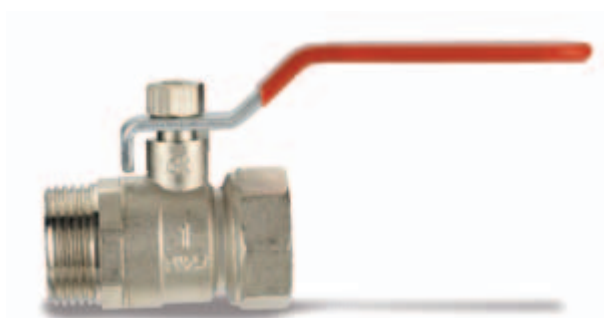
Codice Code	DN	Ø	Conf. Packaging	Eu ro Pz/Pcs
191002002	1/4"	9	50/250	
191003002	3/8"	10	50/250	
191005002	1/2"	11	30/150	
191007002	3/4"	15	24/120	
191010002	1"	18	20/80	



IVR 911 EVERFIRST

Valvola a sfera a passaggio ridotto – attacchi M-F
Reduced bore ball valve – Threaded ends M-F

Codice Code	DN	Ø	Conf. Packaging	Eu ro Pz/Pcs
191102001	1/4"	9	50/250	
191103001	3/8"	10	40/200	
191105001	1/2"	11	30/150	
191107001	3/4"	15	24/120	
191110001	1"	18	20/80	
191112001	1 1/4"	25	12/48	
191115001	1 1/2"	30	5/30	
191120001	2"	37	6/24	



EVERFIRST

Valvola a sfera a passaggio ridotto – attacchi M-F
Reduced bore ball valve – Threaded ends M-F

Codice Code	DN	Ø	Conf. Packaging	Eu ro Pz/Pcs
191102002	1/4"	9	50/250	
191103002	3/8"	10	50/250	
191105002	1/2"	11	30/150	
191107002	3/4"	15	24/120	
191110002	1"	18	20/80	

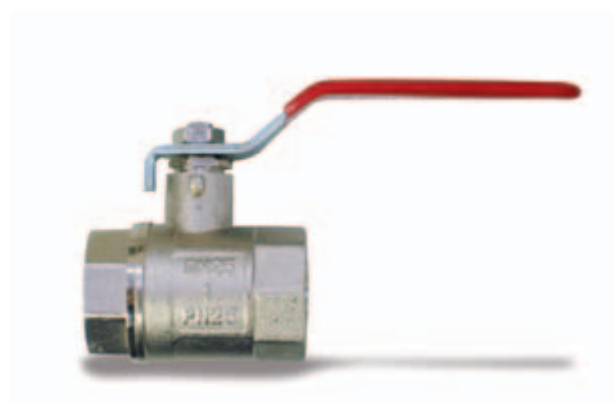


IVR 918

EVERMID PLUS

Valvola a sfera a passaggio standard – attacchi F-F
Standard bore ball valve – Threaded ends F-F

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
191805011	1/2"	14	24/120	
191807011	3/4"	18	20/100	
191810011	1"	23	15/60	
191812011	1"1/4	30	6/36	
191815011	1"1/2	37	6/24	
191820011	2"	47	3/12	



IVR 918/A

EVERMID PLUS

Valvola a sfera a passaggio standard – attacchi F-F
Standard bore ball valve – Threaded ends F-F

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
191805012	1/2"	14	30/150	
191807012	3/4"	18	20/100	
191810012	1"	23	20/80	

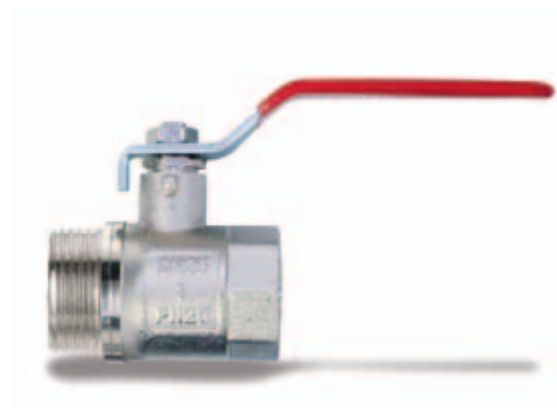


IVR 919

EVERMID PLUS

Valvola a sfera a passaggio standard – attacchi M-F
Standard bore ball valve – Threaded ends M-F

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
191905011	1/2"	14	24/120	
191907011	3/4"	18	20/100	
191910011	1"	23	15/60	
191912011	1"1/4	30	6/36	
191915011	1"1/2	37	6/24	
191920011	2"	47	3/12	



EVERMID PLUS

Valvola a sfera a passaggio standard - attacchi M-F
Standard bore ball valve – Threaded ends M-F

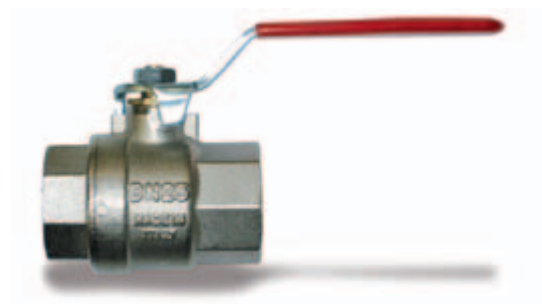
Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
191905012	1/2"	14	30/150	
191907012	3/4"	18	20/100	
191910012	1"	23	20/80	



IVR 954 EVERLAST

Valvola a sfera a passaggio totale – attacchi F-F
Full bore ball valve – Threaded ends F-F

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
195402007	1/4"	10	10/120	
195403007	3/8"	10	10/120	
195405007	1/2"	15	20/120	
195407007	3/4"	20	20/80	
195410007	1"	25	12/48	
195412007	1 1/4"	32	8/32	
195415007	1 1/2"	40	6/24	
195420007	2"	50	4/16	
195425007	2 1/2"	61	8	
195430007	3"	74	6	
195440007	4"	95	2	



IVR 954/A EVERLAST

Valvola a sfera a passaggio totale – attacchi F-F
Full bore ball valve – Threaded ends F-F

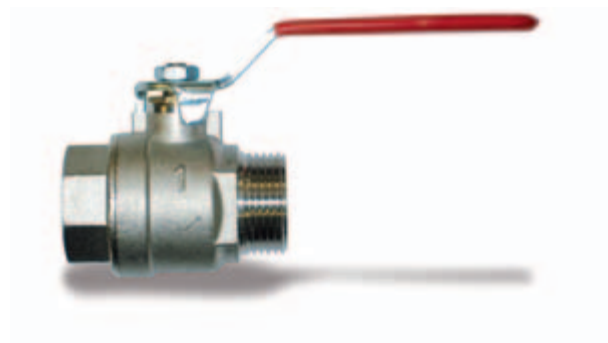
Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
195402008	1/4"	10	10/120	
195403008	3/8"	10	10/120	
195405008	1/2"	15	20/120	
195407008	3/4"	20	20/80	
195410008	1"	25	12/48	



IVR 956 EVERLAST

Valvola a sfera a passaggio totale – attacchi M-F
Full bore ball valve – Threaded ends M-F

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
195602007	1/4"	10	10/120	
195603007	3/8"	10	10/120	
195605007	1/2"	15	20/120	
195607007	3/4"	20	20/80	
195610007	1"	25	12/48	
195612007	1 1/4"	32	8/32	
195615007	1 1/2"	40	6/24	
195620007	2"	50	4/16	



EVERLAST

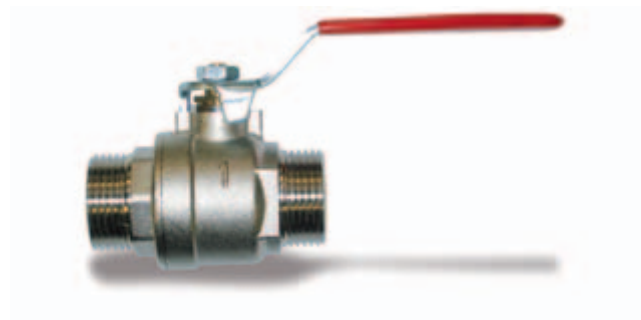
Valvola a sfera a passaggio totale – attacchi M-F
Full bore ball valve – Threaded ends M-F

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
195602008	1/4"	10	10/120	
195603008	3/8"	10	10/120	
195605008	1/2"	15	20/120	
195607008	3/4"	20	20/80	
195610008	1"	25	12/48	



Valvola a sfera a passaggio totale – attacchi M-M
Full bore ball valve – Threaded ends M-M

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
195702007	1/4"	10	10/120	
195703007	3/8"	10	10/120	
195705007	1/2"	15	20/120	
195707007	3/4"	20	20/80	
195710007	1"	25	12/48	
195712007	1"1/4	32	8/32	
195715007	1"1/2	40	6/24	
195720007	2"	50	4/16	



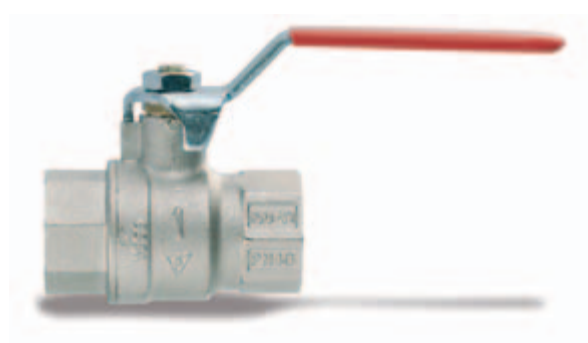
Valvola a sfera a passaggio totale – attacchi M-M
Full bore ball valve – Threaded ends M-M

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
195702008	1/4"	10	10/120	
195703008	3/8"	10	10/120	
195705008	1/2"	15	20/120	
195707008	3/4"	20	20/80	
195710008	1"	25	12/48	



Valvola a sfera a passaggio totale – attacchi F-F
Full bore ball valve – Threaded ends F-F

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
104502107	1/4"	10	10/120	
104503107	3/8"	10	10/120	
104505107	1/2"	15	12/72	
104507107	3/4"	20	20/80	
104510107	1"	25	12/48	
104512107	1"1/4	32	6/24	
104515107	1"1/2	40	4/16	
104520107	2"	50	4/16	
104525107	2"1/2	61	6	
104530107	3"	74	4	
104540107	4"	95	2	



EXPORT

Valvola a sfera a passaggio totale – attacchi F-F
Full bore ball valve – Threaded ends F-F

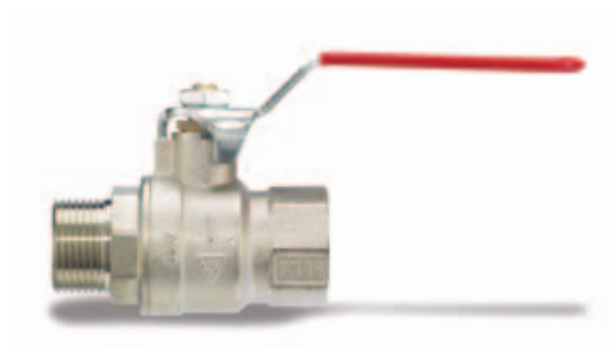
Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
104502004	1/4"	10	10/120	
104503004	3/8"	10	10/120	
104505004	1/2"	15	12/72	
104507004	3/4"	20	20/80	
104510004	1"	25	12/48	



Valvola a sfera a passaggio totale – attacchi M-F

Full bore ball valve – Threaded ends M-F

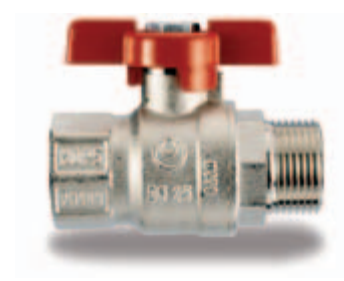
Codice Code	DN	Ø	Conf. Packaging	Eu ro Pz/Pcs
104602006	1/4"	10	10/120	
104603006	3/8"	10	10/120	
104605006	1/2"	15	12/72	
104607006	3/4"	20	15/60	
104610006	1"	25	12/48	
104612006	1"1/4	32	6/24	
104615006	1"1/2	40	4/16	
104620006	2"	50	4/16	



Valvola a sfera a passaggio totale – attacchi M-F

Full bore ball valve – Threaded ends M-F

Codice Code	DN	Ø	Conf. Packaging	Eu ro Pz/Pcs
104602002	1/4"	10	10/120	
104603002	3/8"	10	10/120	
104605002	1/2"	15	12/72	
104607002	3/4"	20	15/60	
104610002	1"	25	12/48	

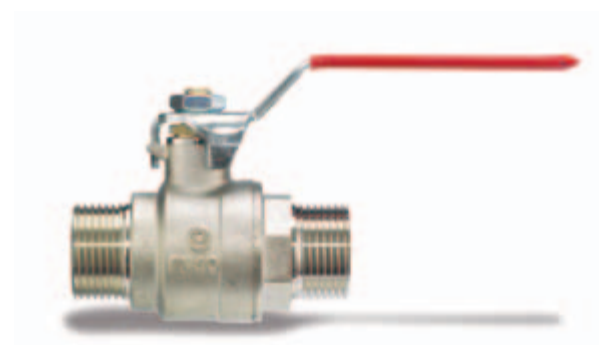


Valvola a sfera a passaggio totale – attacchi M-M

Full bore ball valve – Threaded ends M-M

Codice Code	DN	Ø	Conf. Packaging	Eu ro Pz/Pcs
104703006	3/8"	10	10/120	
104705006	1/2"	15	12/72	
104707006	3/4"	20	10/40	
104710006	1"	25	12/48	

Disponibile con maniglia in alluminio / Available with aluminium handle



Valvola a sfera a passaggio totale – attacchi M-M

Full bore ball valve – Threaded ends M-M

Codice Code	DN	Ø	Conf. Packaging	Eu ro Pz/Pcs
104703002	3/8"	10	10/120	
104705002	1/2"	15	12/72	
104707002	3/4"	20	10/40	
104710002	1"	25	12/48	

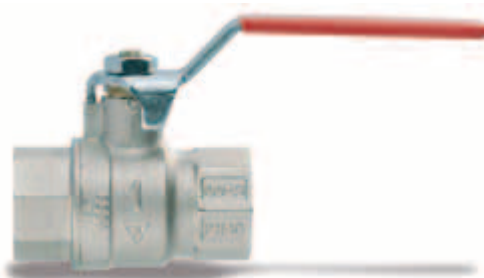


IVR 45 NPT

EXPORT NPT

Valvola a sfera a passaggio totale – attacchi NPT F-F
Full bore ball valve – Threaded ends NPT F-F

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
104502090	1/4"	10	10/120	
104503090	3/8"	10	10/120	
104505090	1/2"	15	20/80	
104507090	3/4"	20	12/48	
104510090	1"	25	10/40	
104512090	1"1/4	32	5/20	
104515090	1"1/2	40	4/16	
104520090	2"	50	2/8	



IVR 45/A NPT

EXPORT NPT

Valvola a sfera a passaggio totale – attacchi NPT F-F
Full bore ball valve – Threaded ends NPT F-F

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
104502089	1/4"	10	10/120	
104503089	3/8"	10	10/120	
104505089	1/2"	15	12/72	
104507089	3/4"	20	20/80	
104510089	1"	25	12/48	



IVR 45 CTC

EXPORT CTC

Valvola a sfera a passaggio totale – attacchi a saldare
Full bore ball valve – Solder joint ends

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
104505025	1/2"	12,5	20/80	
104507025	3/4"	20	12/48	
104510025	1"	25	10/40	
104512025	1"1/4	32	5/20	
104515025	1"1/2	40	4/16	
104520025	2"	50	2/8	



IVR 48

Valvola a sfera a passaggio totale - attacchi F-F
Full bore ball valve - Threaded ends F-F

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
104803024	3/8"	10	10/120	*
104805024	1/2"	15	12/72	*
104807024	3/4"	20	20/80	*
104810024	1"	25	12/48	*
104812024	1"1/4	32	6/24	*
104815024	1"1/2	40	4/16	*
104820024	2"	50	4/16	*



IVR 48/A

Valvola a sfera a passaggio totale - attacchi F-F
Full bore ball valve - Threaded ends F-F

Codice Code	DN	Ø	Conf. Packaging	Eu ro Pz/Pcs
104803021	3/8"	10	10/120	*
104805021	1/2"	15	12/72	*
104807021	3/4"	20	20/80	*
104810021	1"	25	12/48	*



IVR 49

Valvola a sfera a passaggio totale - attacchi M-F
Full bore ball valve - Threaded ends M-F

Codice Code	DN	Ø	Conf. Packaging	Eu ro Pz/Pcs
104903024	3/8"	10	10/120	*
104905024	1/2"	15	12/72	*
104907024	3/4"	20	15/60	*
104910024	1"	25	12/48	*
104912024	1 1/4"	32	6/24	*
104915024	1 1/2"	40	4/16	*
104920024	2"	50	4/16	*



IVR 49/A

Valvola a sfera a passaggio totale - attacchi M-F
Full bore ball valve - Threaded ends M-F

Codice Code	DN	Ø	Conf. Packaging	Eu ro Pz/Pcs
104903021	3/8"	10	10/120	*
104905021	1/2"	15	12/72	*
104907021	3/4"	20	15/60	*
104910021	1"	25	12/48	*



IVR 52

EXPORT

Valvola a sfera a passaggio totale – sfera acciaio inox AISI 304 - attacchi F-F
Full bore ball valve – Ball in stainless steel AISI 304 - Threaded ends F-F

Codice Code	DN	Ø	Conf. Packaging	Eu ro Pz/Pcs
105202001	1/4"	10	10/120	
105203001	3/8"	10	10/120	
105205001	1/2"	15	12/72	
105207001	3/4"	20	20/80	
105210001	1"	25	12/48	
105212001	1 1/4"	32	6/24	
105215001	1 1/2"	40	4/16	
105220001	2"	50	4/16	
105225001	2 1/2"	61	10	
105230001	3"	74	6	
105240001	4"	95	4	



IVR 52/A EXPORT



Valvola a sfera a passaggio totale – sfera acciaio inox AISI 304 - attacchi F-F
Full bore ball valve – Ball in stainless steel AISI 304 - Threaded ends F-F

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
105202002	1/4"	10	10/120	
105203002	3/8"	10	10/120	
105205002	1/2"	15	12/72	
105207002	3/4"	20	20/80	
105210002	1"	25	12/48	



IVR 54 ZODIACO

Valvola a sfera a passaggio totale – attacchi F-F
Full bore ball valve – Threaded ends F-F

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
105402007	1/4"	10	10/120	
105403007	3/8"	10	10/120	
105405007	1/2"	15	20/120	
105407007	3/4"	20	20/80	
105410007	1"	25	12/48	
105412007	1 1/4"	32	8/32	
105415007	1 1/2"	40	6/24	
105420007	2"	50	4/16	
105425007	2 1/2"	61	8	
105430007	3"	74	6	
105440007	4"	95	2	



IVR 54/A ZODIACO

Valvola a sfera a passaggio totale – attacchi F-F
Full bore ball valve – Threaded ends F-F

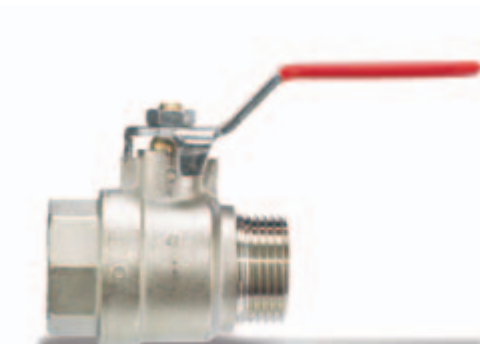
Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
105402002	1/4"	10	10/120	
105403002	3/8"	10	10/120	
105405002	1/2"	15	20/120	
105407002	3/4"	20	20/80	
105410002	1"	25	12/48	



IVR 56 ZODIACO

Valvola a sfera a passaggio totale – attacchi M-F
Full bore ball valve – Threaded ends M-F

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
105602006	1/4"	10	10/120	
105603006	3/8"	10	10/120	
105605006	1/2"	15	20/120	
105607006	3/4"	20	20/80	
105610006	1"	25	12/48	
105612006	1 1/4"	32	8/32	
105615006	1 1/2"	40	6/24	
105620006	2"	50	4/16	



IVR 56/A ZODIACO

Valvola a sfera a passaggio totale – attacchi M-F
Full bore ball valve – Threaded ends M-F

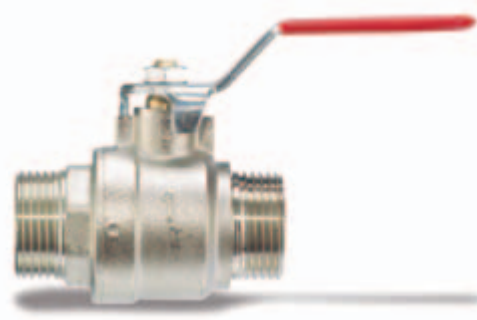
Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
105602002	1/4"	10	10/120	
105603002	3/8"	10	10/120	
105605002	1/2"	15	20/120	
105607002	3/4"	20	20/80	
105610002	1"	25	12/48	



IVR 57 ZODIACO

Valvola a sfera a passaggio totale – attacchi M-M
Full bore ball valve – Threaded ends M-M

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
105703007	3/8"	10	10/120	
105705007	1/2"	15	20/80	
105707007	3/4"	20	10/60	
105710007	1"	25	10/40	
105712007	1 1/4"	32	8/32	
105715007	1 1/2"	40	6/24	
105720007	2"	50	4/16	



IVR 57/A ZODIACO

Valvola a sfera a passaggio totale – attacchi M-M
Full bore ball valve – Threaded ends M-M

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
105703002	3/8"	10	10/120	
105705002	1/2"	15	20/80	
105707002	3/4"	20	10/60	
105710002	1"	25	10/40	



IVR 58 ZODIACO

Valvola a sfera a passaggio totale – attacchi tubo rame a compressione
Full bore ball valve with compression ends for copper pipe

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
105815007	15	15	20/80	
105822007	22	20	20/80	
105828007	28	25	10/40	



IVR 58/A ZODIACO



Valvola a sfera a passaggio totale – attacchi tubo rame a compressione
Full bore ball valve with compression ends for copper pipe

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
105815002	15	15	20/80	
105822002	22	20	20/80	
105828002	28	25	10/40	



IVR 65 ZODIACO

Valvola a sfera a passaggio totale - attacchi F-Tubo rame compressione
Full bore ball valve- F-Compression ends for copper pipe

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
106505157	1/2" X DN15	15	20/80	
106507227	3/4" X DN22	20	10/40	
106510287	1" X DN28	25	10/40	



IVR 65/A ZODIACO

Valvola a sfera a passaggio totale - attacchi F-Tubo rame compressione
Full bore ball valve- F-Compression ends for copper pipe

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
106505152	1/2" X DN15	15	20/80	
106505162	1/2" X DN16	16	20/80	
106507222	3/4" X DN22	20	20/80	
106510282	1" X DN28	25	10/40	



IVR 67 ZODIACO

Valvola a sfera a passaggio totale - attacchi M- Tubo rame compressione
Full bore ball valve- M - Compression ends for copper pipe

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
106705157	1/2" X DN15	15	20/80	
106707227	3/4" X DN22	20	20/80	
106710287	1" X DN28	25	10/40	



IVR 67/A ZODIACO

Valvola a sfera a passaggio totale - attacchi M- Tubo rame compressione
Full bore ball valve- M - Compression ends for copper pipe

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
106705152	1/2" X DN15	15	20/80	
106707222	3/4" X DN22	20	20/80	
106710282	1" X DN28	25	10/40	



IVR 60/A - 60/B BOCCHETTONE

Valvola a sfera a passaggio totale con bocchettone – attacchi M-F
Full bore ball valve with M union connector – Threaded ends M-F

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
106005010	1/2" Farfalla Rossa - Red butterfly	10/120	
106005311	1/2" Farfalla Blu - Blue butterfly	10/120	
106007010	3/4" Farfalla Rossa - Red butterfly	10/60	
106007311	3/4" Farfalla Blu - Blue butterfly	10/60	
106010010	1" Farfalla Rossa - Red butterfly	10/40	
106010311	1" Farfalla Blu - Blue butterfly	10/40	
106012010	1"1/4 Farfalla Rossa - Red butterfly	6/24	
106012311	1"1/4 Farfalla Blu - Blue butterfly	6/24	

IVR 60/A



IVR 60/B



IVR 961/A - 961/B BOCCHETTONE A SQUADRA

Valvola a sfera a passaggio totale a squadra con bocchettone – attacchi M-F
Angle full bore ball valve with M union connector – Threaded ends M-F

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
196105002	1/2" Farfalla Rossa - Red butterfly		20/100	
196105011	1/2" Farfalla Blu - Blue butterfly		20/100	
196107002	3/4" Farfalla Rossa - Red butterfly		20/80	
196107011	3/4" Farfalla Blu - Blue butterfly		20/80	
196110002	1" Farfalla Rossa - Red butterfly		9/36	
196110011	1" Farfalla Blu - Blue butterfly		9/36	

IVR 961/A



IVR 961/B



IVR 808/A -808/B BOCCHETTONE

Valvola a sfera F-M con bocchettone, con termometro - nichelata
Ball valve F-M with thermometer - nickel plated

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
180810002	1" Farfalla Rossa - Red butterfly	10	
180810011	1" Farfalla Blu - Blue butterfly	10	

IVR 808/A



IVR 808/B



IVR 809 BOCCHETTONE



Valvola a sfera F-M con bocchettone, con termometro e attacco sonda per temperatura - nichelata
Ball valve F-M union connector with thermometer and sensor connection - nickel plated

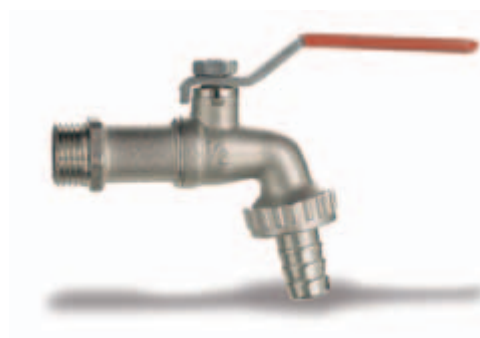
Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
180910002	1"		10	



IVR 966 IDRETTO

Rubinetto di erogazione con portagomma
Ball bib cock with hose tail

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
196603001	3/8"	10	25/100	
196605001	1/2"	15	25/100	
196607001	3/4"	20	16/64	
196610001	1"	25	8/48	



IVR 966/A IDRETTO

Rubinetto di erogazione con portagomma
Ball bib cock with hose tail

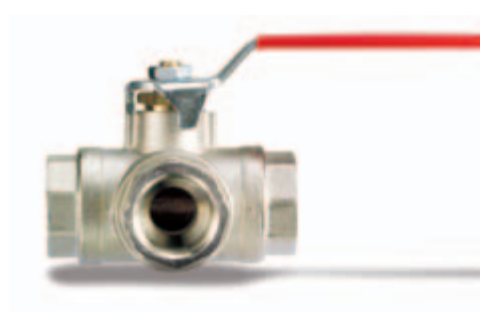
Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
196603002	3/8"	10	25/100	
196605002	1/2"	15	25/100	
196607002	3/4"	20	16/64	
196610002	1"	25	8/48	



IVR 70 TRE VIE

Valvola a sfera a tre vie a passaggio ridotto sfera forata a "L" – attacchi F-F-F
Three ways reduced bore ball valve "L" port – Threaded ends F-F-F

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
107002003	1/4"	10	5/30	
107003003	3/8"	10	5/30	
107005003	1/2"	12	3/18	
107007003	3/4"	15	2/12	
107010003	1"	20	2/12	
107012003	1 1/4"	25	2/8	
107015003	1 1/2"	32	1/5	
107020003	2"	40	1/5	

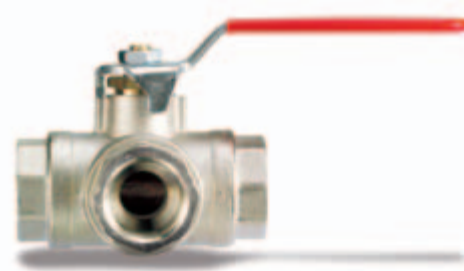


IVR 71

TRE VIE

Valvola a sfera a tre vie a passaggio ridotto sfera forata a "T" – attacchi F-F-F
Three ways reduced bore ball valve "T" port – Threaded ends F-F-F

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
107102003	1/4"	10	5/30	
107103003	3/8"	10	5/30	
107105003	1/2"	12	3/18	
107107003	3/4"	15	2/12	
107110003	1"	20	2/12	
107112003	1"1/4	25	2/8	
107115003	1"1/2	32	1/5	
107120003	2"	40	1/5	

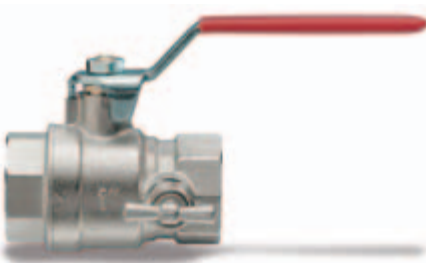


IVR 68

SPURGO

Valvola a sfera a passaggio totale con tappo e rubinetto di scarico – attacchi F-F
Full port bleed point ball valve – Threaded ends F-F

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
106805007	1/2"	15	15/90	
106807007	3/4"	20	20/80	
106810007	1"	25	12/48	
106812007	1"1/4	32	8/32	
106815007	1"1/2	40	4/16	
106820007	2"	50	4/16	



IVR 68/A

SPURGO

Valvola a sfera a passaggio totale con tappo e rubinetto di scarico – attacchi F-F
Full port bleed point ball valve – Threaded ends F-F

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
106805002	1/2"	15	15/90	
106807002	3/4"	20	20/80	
106810002	1"	25	12/48	

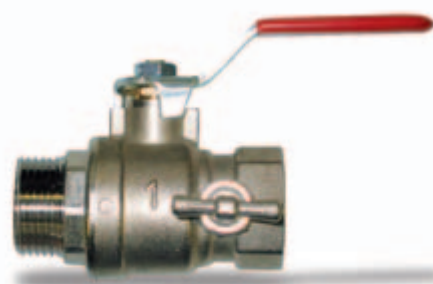


IVR 69

SPURGO

Valvola a sfera a passaggio totale con tappo e rubinetto scarico - attacchi M-F
Full port bleed point ball valve - threaded ends M-F

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
106905320	1/2"	15	15/90	
106907320	3/4"	20	20/80	
106910320	1"	25	12/48	



IVR 69/A SPURGO



Valvola a sfera a passaggio totale con tappo e rubinetto scarico - attacchi M-F
Full port bleed point ball valve - threaded ends M-F

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
106905321	1/2"	15	15/90	
106907321	3/4"	20	20/80	
106910321	1"	25	12/48	



IVR 63 VALVOLA YPSILON - YPSILON VALVE

Valvola a sfera a passaggio totale a ypsilon – attacchi F-F-F
Ypsilon full ball valve full bore – Threaded ends F-F-F

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
106305001	1/2"x3/8"	15	5/20	
106307001	3/4"x1/2"	15	5/20	
106310001	1"x3/4"	20	2/8	
106312001	1"1/4x1"	20	2/8	



IVR 137 RIDUTTORE

Valvola a sfera a passaggio totale con riduttore di manovra – attacchi F-F
Full bore ball valve with geared 360° action – Threaded ends F-F

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
113703200	3/8"	10	15/60	
113705200	1/2"	15	9/36	
113707200	3/4"	20	8/32	
113710200	1"	25	8/32	
113712200	1"1/4	32	6/24	
113715200	1"1/2	40	2/8	
113720200	2"	50	2/8	



Nichelata a richiesta / Nickel plate on request

IVR 157 RIDUTTORE

Valvola a sfera a passaggio totale con riduttore di manovra – attacchi M-F
Full bore ball valve geared 360° operating handle – Threaded ends M-F

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
115703200	3/8"	10	15/60	
115705200	1/2"	15	9/36	
115707200	3/4"	20	8/32	
115710200	1"	25	8/32	
115712200	1"1/4	32	6/24	
115715200	1"1/2	40	2/8	
115720200	2"	50	2/8	



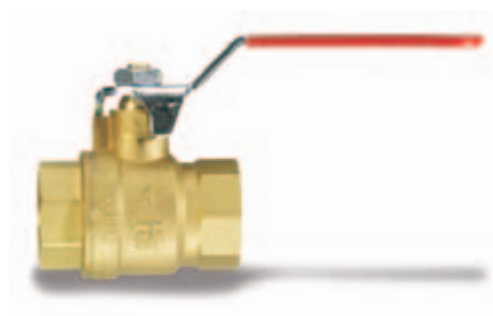
Nichelata a richiesta / Nickel plate on request

IVR 20

OCEAN DZR

Valvola a sfera a passaggio totale in DZR – attacchi F-F
DZR brass full bore ball valve – Threaded ends F-F

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
102003010	3/8"	10	10/120	
102005010	1/2"	15	20/80	
102007010	3/4"	20	20/80	
102010010	1"	25	12/48	
102012010	1"1/4	32	6/24	
102015010	1"1/2	40	4/16	
102020010	2"	50	4/16	



IVR 20/A

OCEAN DZR

Valvola a sfera a passaggio totale in DZR – attacchi F-F
DZR brass full bore ball valve – Threaded ends F-F

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
102003011	3/8"	10	10/120	
102005011	1/2"	15	20/80	
102007011	3/4"	20	20/80	
102010011	1"	25	12/48	

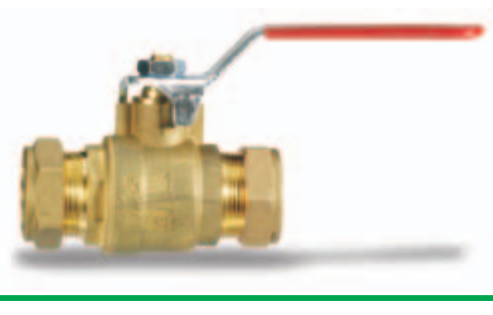


IVR 25

OCEAN DZR

Valvola a sfera a passaggio totale in DZR – attacchi tubo rame compressione
DZR brass full bore ball valve with compression ends

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
102505010	1/2"	15	20/80	
102507010	3/4"	20	20/80	
102510010	1"	25	10/40	



IVR 25/A

OCEAN DZR

Valvola a sfera a passaggio totale in DZR – attacchi tubo rame compressione
DZR brass full bore ball valve with compression ends

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
102505011	1/2"	15	20/80	
102507011	3/4"	20	20/80	
102510011	1"	25	10/40	



Valvola a sfera a passaggio totale con asta prolungata – attacchi F-F
Brass full bore ball valve with extension stem – Threaded ends F-F

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
120003007	3/8"	10	10/60	
120005007	1/2"	15	10/60	
120007007	3/4"	20	10/40	
120010007	1"	25	10/40	
120012007	1"1/4	32	4/16	
120015007	1"1/2	40	2/8	
120020007	2"	50	2/8	



IVR 210

NORDIKA - DZR

Valvola a sfera a passaggio totale in DZR con asta prolungata – attacchi F-F
DZR brass full bore ball valve with extension stem – Threaded ends F-F

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
121003010	3/8"	10	10/60	
121005010	1/2"	15	10/60	
121007010	3/4"	20	10/40	
121010010	1"	25	10/40	
121012010	1"1/4	32	4/16	
121015010	1"1/2	40	2/8	
121020010	2"	50	2/8	

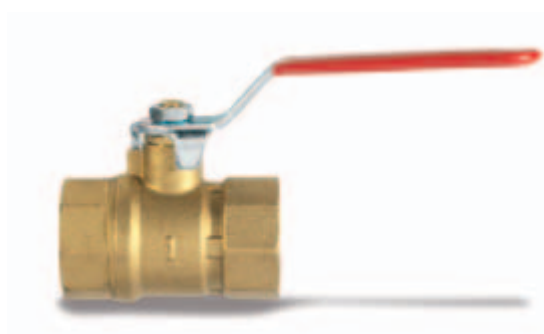


IVR 40 NPT

CONTINENTAL NPT

Valvola a sfera a passaggio ridotto – attacchi NPT F-F
Reduced bore ball valve – Threaded ends NPT F-F

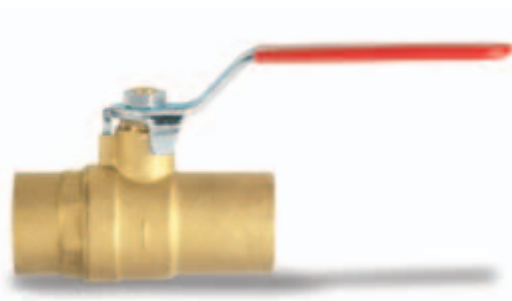
Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
104002102	1/4"	8	15/180	
104003002	3/8"	8	15/180	
104005002	1/2"	12	10/120	
104007002	3/4"	15	15/90	
104010002	1"	20	10/60	
104012002	1"1/4	25	10/40	
104015002	1"1/2	32	6/24	
104020002	2"	40	4/16	
104025002	2"1/2	50	12	
104030002	3"	61	6	
104040002	4"	74	6	



IVR 40 CTC CONTINENTAL CTC

Valvola a sfera a passaggio ridotto – attacchi a saldare
Reduced bore ball valve – Solder joint ends

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
104003025	3/8"	8	15/180	
104005025	1/2"	12	10/120	
104007025	3/4"	15	15/90	
104010025	1"	20	10/60	
104012025	1"1/4	25	10/40	
104015025	1"1/2	32	6/24	
104020025	2"	40	4/16	
104025025	2"1/2	50	12	
104030025	3"	61	6	
104040025	4"	74	6	



IVR 42 QUADRO 28

Valvola a sfera a passaggio totale – quadro di manovra 28mm – attacchi F-F
Full bore ball valve – square cap 28mm – Threaded ends F-F

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
104205281	1/2"	15		
104207281	3/4"	20		
104210281	1"	25		
104212281	1"1/4	32		
104215281	1"1/2	40		
104220281	2"	50		



IVR 43 QUADRO 28

Valvola a sfera a passaggio totale – quadro di manovra 28mm – attacchi M-F
Full bore ball valve – square cap 28mm – Threaded ends M-F

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
104305281	1/2"	15		
104307281	3/4"	20		
104310281	1"	25		
104312281	1"1/4	32		
104315281	1"1/2	40		
104320281	2"	50		



Prolunga per isolamento termico – per valvole ottone
Stem extension for thermal insulation – Brass ball valve

IVR 97

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
109702030	Mignon M8		40/160	
109705030	1 a		20/120	
109710030	2a		15/90	
109715030	3a		9/54	
109720010	4a		5/30	
109725010	5a		4/24	



SCELTA DELLE MISURE - SIZE CHOICE

IVR 97

DN	Art. 30	Art. 33	Art. 45	Art. 54	Art. 68	Art. 100	Art. 954
1/4"	M		M	M			M
3/8"	M		M	M		M	M
1/2"	M	M	1 a	M	M	1 ^a	M
3/4"	M	M	1 ^a	M	M	1 ^a	M
1"	1 ^a	1 ^a	2 ^a	1 ^a	1 ^a	2 ^a	1 ^a
1"1/4	1 ^a	1 ^a	2 ^a	1 ^a	1 ^a	2 ^a	1 ^a
1"1/2	2 ^a	2 ^a	3 ^a	2 ^a	2 ^a	3 ^a	2 ^a
2"	2 ^a	2 ^a	3 ^a	2 ^a	2 ^a	3 ^a	2 ^a
2"1/2			5 ^a	4 ^a		4 ^a	4 ^a
3"			5 ^a	4 ^a		4 ^a	4 ^a
4"			5 ^a	5 ^a			5 ^a

IVR 108

VALVOLA A SFERA PER POMPA

Valvola a sfera per pompa con attacco Filettato femmina - calotta prigioniera
Valve for pump with female thread connection and loose nut

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
110810001	1"	18,5	10/100	



IVR 109

VALVOLA A SFERA PER POMPA

Valvola a sfera per pompe con attacco tubo rame a compressione - calotta prigioniera
Ball valve for pumps with compression connection for copper pipe and loose nut

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
110900221	22	18,5	10/100	
110900281	28	18,5	10/100	



IVR 380

VALVOLA A SFERA PER POMPA

Valvola a sfera per pompe con attacco filettato F – calotta prigioniera
Ball valve for pump with F thread connection and loose nut

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
138010002	1"	18,5	10/40	



IVR 381

VALVOLA A SFERA PER POMPA

Valvola a sfera per pompe con attacco filettato F – calotta prigioniera con ritegno anti circolazione di gravità
Ball valve for pumps with F thread connection and loose nut with non-return element

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
138110002	1"	18,5	10/40	



IVR 382

VALVOLA A SFERA PER POMPA

Valvola a sfera per pompe con attacco filettato F – calotta prigioniera con ritegno anti circolazione di gravità e possibilità di disinserimento (apertura)
Ball valve for pumps with F thread connection and loose nut with non-return element that avoids reverse circulation due to gravity. The element can be deactivated

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
138210002	1"	18,5	10/40	



IVR 383

VALVOLA A SFERA PER POMPA

Valvola a sfera per pompe con attacco filettato F – calotta prigioniera con attacchi laterali filettati Femmina 1/2" per portatermometro, valvola differenziale o tappo
Ball valve for pumps with F thread connection and loose nut, plus two Female threaded 1/2" connections on sides, for thermometer, differential pressure valve or cap

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
138310002	1"	18,5	10/40	



IVR 384

VALVOLA A SFERA PER POMPA



Valvola a sfera per pompe con attacco filettato F – calotta prigioniera con ritegno anti circolazione di gravità con attacchi laterali filettati F 1/2" per portatermometro, valvola differenziale o tappo

Ball valve for pumps with F thread connection and loose nut with non-return element plus two F threaded 1/2" connections on sides, for thermometer, differential valve or cap

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
138410002	1"	18,5	10/40	



IVR 385

VALVOLA A SFERA PER POMPA

Valvola a sfera per pompe con attacco filettato F – calotta prigioniera con ritegno anti circolazione di gravità e possibilità di disinserimento (apertura) con attacchi laterali filettati F 1/2" per portatermometro, valvola differenziale o tappo

Ball valve for pumps with F thread connection and loose nut with adjustable non-return element that avoids reverse circulation due to gravity (the element can be deactivated), plus two F threaded 1/2" connections on sides, for thermometer, differential pressure valve or cap

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
138510002	1"	18,5	10/40	



IVR 925

MIGNON STAMPATA

Valvola a sfera mignon – attacchi F-F

Miniature reduced bore ball valve – Threaded ends F-F

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
192502001	1/4"	8	60/300	
192503001	3/8"	8	60/300	
192505001	1/2"	10	50/250	



IVR 926

MIGNON STAMPATA

Valvola a sfera mignon – attacchi M-F

Miniature reduced bore ball valve – Threaded ends M-F

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
192602001	1/4"	8	60/300	
192603001	3/8"	8	60/300	
192605001	1/2"	10	50/250	



IVR 927

MIGNON BARRA

Valvola a sfera mignon – attacchi F-F

Miniature reduced bore ball valve – Threaded ends F-F

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
192701001	1/8"	6	60/300	
192702001	1/4"	8	60/300	
192703001	3/8"	8	60/300	
192705001	1/2"	10	50/250	



IVR 928

MIGNON BARRA

Valvola a sfera mignon – attacchi M-F

Miniature reduced bore ball valve – Threaded ends M-F

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
192801001	1/8"	6	60/300	
192802001	1/4"	8	60/300	
192803001	3/8"	8	60/300	
192805001	1/2"	10	50/250	



IVR 904

SCARICO CALDAIA

Rubinetto per scarico caldaia completo di tappo – attacchi M - portagomma

Boiler blow-off valve complete with hose tail and plug – Fastenings M-hose connect

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
190403001	3/8"x3/4"	8	40/160	
190405001	1/2"x3/4"	10	40/160	



IVR 905

SCARICO CALDAIA

Rubinetto per scarico caldaia completo di tappo – attacchi M - portagomma

Boiler blow-off valve complete with hose tail and plug – Fastenings M-hose connect

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
190505001	1/2"x3/4"	10	20/100	
190507001	3/4"x1"	15	15/75	



Rubinetto per scarico caldaia serie pesante con quadro di manovra e cappuccio con chiave incorporata - attacco F
Heavy boiler blow-off valve - Fastenings F-hose connect

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
110305001	1/2"x3/4"	10	10/60	
110307001	3/4"x1"	15	10/40	



Rubinetto per scarico caldaia serie pesante con quadro di manovra e cappuccio con chiave incorporata - attacco M
Heavy boiler blow-off valve - Fastenings M-hose connect

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
110505001	1/2"x3/4"	10	10/60	
110507001	3/4"x1"	15	10/40	



Rubinetto per lavatrice – attacchi M-M
Washing machine valve – threaded ends M-M

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
113603001	3/8"x3/4"	9	20/120	
113605001	1/2"x1/2"	9	20/120	
113607001	1/2"x3/4"	9	20/120	



Rubinetto per lavatrice – attacchi M-M
Washing machine valve – Threaded ends M-M

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
113603002	3/8"x3/4"	9	20/120	
113605002	1/2"x1/2"	9	20/120	
113607002	1/2"x3/4"	9	20/120	



IVR 297 - 299

RUBINETTO SOTTOLAVABO

Rubinetto sottolavabo - con rosone - attacchi M-M

Angle ball valve - threaded ends M-F

IVR 297

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
129703051	3/8"x1/2" L. 82,5 mm.	1/90	

IVR 299

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
129903051	3/8"x1/2" L. 93,5 mm.	1/90	



IVR 130

INCASSO A LEVA

Valvola a sfera per incasso a passaggio totale con leva – attacchi F-F

Full bore ball valve for sanitary uses – Threaded ends F-F

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
113005001	1/2"	15	8	
113007001	3/4"	20	6	
113010001	1"	25	5	



IVR 134

INCASSO A MANIGLIA

Valvola a sfera per incasso a passaggio totale con manopola – attacchi F-F

Full bore ball valve for sanitary uses – Threaded ends F-F

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
113405001	1/2"	15	6	
113407001	3/4"	20	5	
113410001	1"	25	4	



IVR 135

INCASSO A CAPPUCCIO

Valvola a sfera per incasso a passaggio totale con cappuccio – attacchi F-F

Full bore ball valve for sanitary uses – Threaded ends F-F

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
113505001	1/2"	15	10	
113507001	3/4"	20	5	
113510001	1"	25	5	



Valvola di ritegno a clapet con tenuta gomma (TG) o tenuta metallica (TM)

Check valve rubber seat (TG) or metallic seat (TM)

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
199305100	1/2"		18/216	
199307100	3/4"		10/120	
199310100	1"		8/96	
199312100	1"1/4		6/36	
199315100	1"1/2		4/24	
199320100	2"		3/18	
199325100	2"1/2		12	
199330100	3"		8	
199340100	4"		4	



Valvola di fondo

Foot valve

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
199405001	1/2"		18/216	
199407001	3/4"		10/120	
199410001	1"		8/96	
199412001	1"1/4		6/36	
199415001	1"1/2		4/24	
199420001	2"		3/18	
199425001	2"1/2		12	
199430001	3"		8	
199440001	4"		4	



Filtro inox con raccordo in ottone

Stainless steel mesh filter with brass connection

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
109803001	3/8"		50	
109805001	1/2"		35/210	
109807001	3/4"		20/120	
109810001	1"		25/100	
109812001	1"1/4		20/120	
109815001	1"1/2		10/60	
109820001	2"		6/36	
109825001	2"1/2		20	
109830001	3"		10	
109840001	4"		6	



Filtro inox con raccordo in nylon

Stainless steel mesh filter with nylon connection

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
199505001	1/2"		18/324	
199507001	3/4"		20/240	
199510001	1"		12/144	
199512001	1"1/4		15/90	
199515001	1"1/2		8/48	
199520001	2"		3/18	
199525001	2"1/2		24	
199530001	3"		18	
199540001	4"		4	



IVR 999 H RITEGNO

Valvola di ritegno tipo pesante con piattello in acciaio inox
Flat seat check valve with stainless steel plate

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
199903100	3/8"		20/240	
199905100	1/2"		20/240	
199907100	3/4"		12/144	
199910100	1"		15/90	
199912100	1"1/4		8/48	
199915100	1"1/2		6/36	
199920100	2"		3/18	
199925100	2"1/2		6	
199930100	3"		4	
199940100	4"		3	



IVR 999 L RITEGNO

Valvola di ritegno
Flat seat check valve

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
199903001	3/8"		20/240	
199905001	1/2"		20/240	
199907001	3/4"		15/180	
199910001	1"		12/144	
199912001	1"1/4		6/72	
199915001	1"1/2		8/48	
199920001	2"		3/18	
199925001	2"1/2		16	
199930001	3"		12	
199940001	4"		4	



IVR 923 RITEGNO

Valvola di ritegno con filtro inox incorporato
Check valve with filter connected

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
192305001	1/2"		20/120	
192307001	3/4"		18/108	
192310001	1"		15/90	
192312001	1"1/4		3/36	
192315001	1"1/2		3/36	
192320001	2"		3/12	
192325001	2"1/2		12	
192330001	3"		8	
192340001	4"		5	



IVR 924 RACCOGLITORE DI IMPURITÀ

Raccoglitore in ottone a Y con filtro in acciaio inox AISI 304 – attacchi F-F
Brass Y pattern filter with stainless steel strainer – Threaded ends F-F

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
192402001	1/4"			*
192403001	3/8"			*
192405001	1/2"		20/240	
192407001	3/4"		20/120	
192410001	1"		15/90	
192412001	1"1/4		6/36	
192415001	1"1/2		2/24	
192420001	2"		2/12	
192425001	2"1/2		10	
192430001	3"		8	
192440001	4"		4	



Saracinesca PN 10 – attacchi F-F

Gate valve PN 10 – Threaded ends F-F

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
160005333	1/2"		20/120	
160007333	3/4"		20/80	
160010333	1"		15/60	
160012333	1"1/4		10/40	
160015333	1"1/2		12/48	
160020333	2"		3/12	



Saracinesca PN 16 – attacchi F-F

Gate valve PN 16 – Threaded ends F-F

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
160502010	1/4"		20/120	
160503010	3/8"		20/120	
160505010	1/2"		20/120	
160507010	3/4"		20/120	
160510010	1"		20/80	
160512010	1"1/4		10/60	
160515010	1"1/2		5/20	
160520010	2"		5/10	
160525001	2"1/2		10	
160530001	3"		10	
160540001	4"		4	
160550010	5"		2	*
160560010	6"		2	*



Saracinesca PN 20 – attacchi F-F

Gate valve PN 20 – Threaded ends F-F

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
114002001	1/4"		20/120	
114003001	3/8"		20/120	
114005001	1/2"		20/120	
114007001	3/4"		10/60	
114010001	1"		10/60	
114012001	1"1/4		10/60	
114015001	1"1/2		5/30	
114020001	2"		5/25	
114025001	2"1/2		10	
114030001	3"		5	
114040001	4"		4	



IVR 615

SARACINESCA NON BS

Saracinesca – attacchi tubo rame compressione – (a richiesta: attacchi per tubo rame irlandese)
Gate valve with compression ends for copper pipe – (suitable for Irish type)

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
161515001	15		100	
161522001	22		50	
161528001	28		50	



IVR 620

SARACINESCA BS 5154

Saracinesca BS 5154 – attacchi tubo rame compressione – (a richiesta: attacchi per tubo rame irlandese)
Gate valve BS 5154 with compression ends for copper pipe – (suitable for Irish type)

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
162015001	15		100	
162022001	22		50	
162028001	28		50	



IVR 650

SARACINESCA PER POMPE

Saracinesca per pompe – attacchi tubo rame
Pump brass gate valve for copper pipe

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
165022001	22		50	
165028001	28		50	



IVR 310 P

RACCORDERIA SEDE PIANA

Raccordo diritto in tre pezzi a sede piana con guarnizione
Union end with gasket

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
131003001	3/8"			
131005001	1/2"			
131007001	3/4"			
131010001	1"			
131012001	1"1/4			
131015001	1"1/2			
131020001	2"			

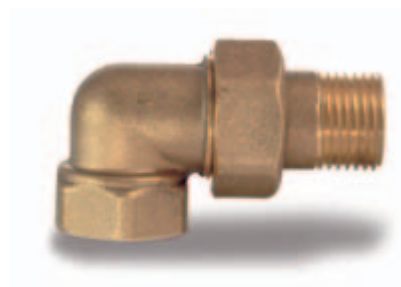


IVR 315 P RACCORDERIA SEDE PIANA



Raccordo curvo in tre pezzi a sede piana con guarnizione
90-degree union end with gasket

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
131503001	3/8"			
131505001	1/2"			
131507001	3/4"			
131510001	1"			
131512001	1"1/4			
131515001	1"1/2			
131520001	2"			



IVR 310 C RACCORDERIA SEDE CONICA

Raccordo diritto in tre pezzi a sede conica con o-ring
Union end conical seat with o-ring

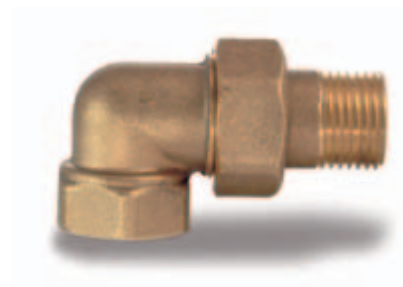
Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
131003010	3/8"			
131005010	1/2"			
131007010	3/4"			
131010010	1"			
131012010	1"1/4			
131015010	1"1/2			
131020010	2"			



IVR 315 C RACCORDERIA SEDE CONICA

Raccordo curvo in tre pezzi a sede conica con o-ring
90-degree union end conical seat with o-ring

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
131503010	3/8"			
131505010	1/2"			
131507010	3/4"			
131510010	1"			
131512010	1"1/4			
131515010	1"1/2			
131520010	2"			



IVR 320 RACCORDERIA

Raccordo a cinque vie tipo corto
Five ways short connection

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
132010010	1"			



IVR 321

RACCORDERIA

Raccordo a cinque vie tipo lungo
Five ways long connection

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
132110001	1"			



IVR 302

RIDUTTORE DI PRESSIONE MINI

Riduttore di pressione in ottone nichelato – attacchi F-F
Pressure reducing valve nickel-plated – Threaded ends F-F

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
130203001	3/8"		1/50	
130205001	1/2"		1/50	
130207001	3/4"		1/50	



IVR 304

RIDUTTORE DI PRESSIONE MINI

Riduttore di pressione in ottone nichelato – attacchi F-F – con attacco manometro 1/4"
Pressure reducing valve nickel-plated – Threaded ends F-F – with pressure gauge connection 1/4"

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
130403001	3/8"		1/50	
130405001	1/2"		1/50	
130407001	3/4"		1/50	



IVR 305

RIDUTTORE DI PRESSIONE

Riduttore di pressione con sede in acciaio inox – attacchi F-F - con attacco manometro 1/4"
Pressure reducing valve with stainless steel seat - Threaded ends F-F - with pressure gauge connection 1/4"

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
130505001	1/2"		1/24	
130507001	3/4"		1/15	
130510001	1"		1/10	
130512001	1"1/4		1/10	
130515001	1"1/2		1/10	
130520001	2"		1/5	
130525001	2"1/2		1	



Riduttore di pressione con sede in acciaio inox - attacchi M-M - con attacco manometro 1/4"

Pressure reducing valve with stainless steel seat - Threaded ends M-M - with pressure gauge connection 1/4"

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
130005001	1/2"		1/24	
130007001	3/4"		1/15	
130010001	1"		1/10	
130012001	1"1/4		1/10	
130015001	1"1/2		1/10	
130020001	2"		1/5	



Riduttore di pressione con sede in acciaio inox - attacchi F-F - con attacco manometro 1/4"

Pressure reducing valve with stainless steel seat - Threaded ends F-F - with pressure gauge connection 1/4"

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
130305001	1/2"		1/24	
130307001	3/4"		1/15	
130310001	1"		1/10	
130312001	1"1/4		1/10	
130315001	1"1/2		1/6	
130320001	2"		1/4	



Manometro Ø 50 - 63 mm - attacco posteriore per IVR 300 - 302 - 303 - 304 - 305

Axial pressure gauge Ø 50 - 63 mm - for IVR 300 - 302 - 303 - 304 - 305

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
135902116	1/4" Ø 50 - scala/scale 0-16 bar		100	
135902206	1/4" Ø 63 - scala/scale 0-6 bar		100	
135902210	1/4" Ø 63 - scala/scale 0-10 bar		100	
135902216	1/4" Ø 63 - scala/scale 0-16 bar		100	



Maniglia lucchettabile. Anti manomissione

Lockable handle

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
125603440	MIGNON		10	
125605440	1		10	
125610440	2		10	
125615440	3		10	

Scelta delle misure - Size Choice

DN	45	48	954		
1/4"	M	M	M		
3/8"	M	M	M		
1/2"	1°	1°	M		
3/4"	1°	1°	M		
1"	2°	2°	1°		
1"1/4	2°	2°	1°		
1"1/2	3°	3°	2°		
2"	3°	3°	2°		



IVR

MANIGLIA PIATTA

Maniglia piatta in acciaio Steel flat handle

Codice Code	Misura Size	Per articolo For items	Conf. Packaging	Euro Pz/Pcs
700101001	1/4"-3/8"	954-956-957-45-46-47-45npt-45ctc-52-20-200-210	1	
700101001	1/4"-3/8"-1/2"	54-56-57-58-67-65-68	1	
700101001	1/4"-3/8"-1/2"-3/4"	40npt-40ctc	1	
700411001	1/2"-3/4"	954-956-957	1	
700111001	1/2"-3/4"	45-46-47-45npt-52-63-20-25-200-210	1	
700411001	1/2"	45ctc	1	
700411001	3/4"	54-56-57-58-67-65-68	1	
700111001	3/4"	45ctc-	1	
700111001	1"	54-56-57-68	1	
700111001	1"-1"1/4	40 npt-40ctc	1	
700421001	1"-1"1/4	954-956-957-54-56-57-58-63	1	
700121001	1"-1"1/4	45-46-47-45npt-45ctc-52-20-25-200-210	1	
700121001	1"1/2-2"	54-56-57-68-40npt-40ctc	1	
700431001	1"1/2-2"	954-956-957-54-56-57	1	
700131001	1"1/2-2"	45-46-47-45npt-45ctc-52-200-210	1	
700441001	2"1/2-3"	45ctc-40npt-40ctc	1	
700441001	2"1/2-3"	954-54	1	
700151001	2"1/2-3"-4"	45-45npt	1	
700151001	4"	954- 54	1	
700111001	1/4"-3/8"	70-71	1	
700121001	1/2"-3/4"	70-71	1	
700131001	1"-1"1/4	70-71	1	
700441001	1"1/2-2"	70-71	1	



IVR

MANIGLIA A FARFALLA

Maniglia a farfalla in alluminio Aluminium butterfly handle

Codice Code	Misura Size	Per articolo For items	Conf. Packaging	Euro Pz/Pcs
703001501	1/4"-3/8"-1/2"-3/4"	954/A-956/A-957/A-60/A	1	
703001501	1/4"-3/8"	45/A-46/A-47/A-45npt/A-52/A	1	
703001501	1/4"-3/8"-1/2"-3/4"	54/A-56/A-57/A-58/A-65/A-67/A-68/A	1	
703011501	1"-1"1/4	954/A-956/A-957/A-60/A-808/A-809/A-54/A-56/A-57/A-58/A-65/A-67/A-68/A-69/A	1	
703011501	1/2"-3/4"	45/A-46/A-47/A-45npt/A-52/A-20/a-25/A	1	
703021501	1"	45/A-46/A-47/A-45npt/A-52/A-380-38-382-383-384-385	1	



IVR

MANIGLIA IN ALLUMINIO

Maniglia in alluminio Aluminium handle

Codice Code	Misura Size	Per articolo For items	Conf. Packaging	Euro Pz/Pcs
700702001	1/4"-3/8	48-49	1	
700712001	1/2"-3/4"	48-49	1	
700722001	1"-1"1/4	48-49	1	
700732001	1"1/2-2"	48-49	1	



Maniglia a farfalla in alluminio

Aluminium butterfly handle

Codice Code	Misura Size	Per articolo For items	Conf. Packaging	Euro Pz/Pcs
703002001	1/4"-3/8"	48/A-49/A	1	
703012001	1/2"-3/4"	48/A-49/A	1	
703022001	1"	48/A-49/A	1	



Girello completo per Idretto IVR 966

Hose union for bibcock Idretto IVR 966

Codice Code	Misura Size	Per articolo For item	Conf. Packaging	Euro Pz/Pcs
338003150	3/8"	per / for Idretto IVR 966	1	
338005150	1/2"	per / for Idretto IVR 966	1	
338007150	3/4"	per / for Idretto IVR 966	1	
338010150	1"	per / for Idretto IVR 966	1	



Quadro manovra 28 mm per IVR 43- 43

Square cap 28mm for IVR 42 - 43

Codice Code	Misura Size	Per articolo For items	Conf. Packaging	Euro Pz/Pcs
705010001	1a MIS - 28mm	per / for 1/2" - 3/4"	1	
705020001	2a MIS - 28mm	per / for 1" - 1 1/4"	1	
705030001	3a MIS - 28mm	per / for 1 1/2" - 2"	1	



Maniglia senza tappo per valvola riduttore - Tappo per maniglia

Handle for ball valve with geared-action without cap - Cap for handle

Codice Code	Misura Size	Per articolo For items	Conf. Packaging	Euro Pz/Pcs
339003451	3/8"	137-157	1	
339005451	1/2"-3/4"	137-157	1	
339010451	1"-1 1/4"	137-157	1	
339015451	1 1/2"-2"	137-157	1	
339005452	MIGNON - 1a MIS	1A MIS TAPPO ARANCIO - 137-157 - 3/8" - 1/2" - 3/4"	1	
339005454	MIGNON - 1a MIS	1A MIS TAPPO VERDE - 137-157 - 3/8" - 1/2" - 3/4"	1	
339010452	2a mis - 3a mis	2A MIS TAPPO ARANCIO - 137-157 - 1"-1 1/4" - 1 1/2"	1	
339010454	2a mis - 3a mis	2A MIS TAPPO VERDE - 137-157 - 1"-1 1/4" - 1 1/2"	1	



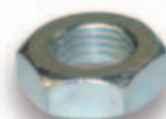
Prolunga e set ricambi per valvole incasso
Stem and spare parts set for ball valve sanitary use

Codice Code	Misura Size	Per articolo For items	Conf. Packaging	Euro Pz/Pcs
109799001	1/2"-3/4"-1"	PROLUNGA PER VALVOLA INCASSO - 130-134-135	1	
911300501	1/2"	Set ricambio per / spare parts for art. 130 1/2"	1	
911300701	3/4"	Set ricambio per / spare parts for art. 130 3/4"	1	
911301001	1"	Set ricambio per / spare parts for art. 130 1"	1	
911340501	1/2"	Set ricambio per / spare parts for art. 134 1/2"	1	
911340701	3/4"	Set ricambio per / spare parts for art. 134 3/4"	1	
911341001	1"	Set ricambio per / spare parts for art. 134 1"	1	
911350501	1/2"	Set ricambio per / spare parts for art. 135 1/2"	1	
911350701	3/4"	Set ricambio per / spare parts for art. 135 3/4"	1	
911351001	1"	Set ricambio per / spare parts for art. 135 1"	1	



Dado in acciaio zincato
Steel nut

Codice Code	Descrizione Description	Misura Size	Per articolo For items	Conf. Packaging	Euro Pz/Pcs
750106001	M 6x1	1/4"-3/8"	954-956-957-45-46-47-45npt-45ctc-52-20-200-210-954/A-956/A-957/A-60/A		
750106001	M 6x1	1/4"-3/8"-1/2"	54-56-57-58-67-65-68	1	
750106001	M 6x1	1/8"-1/4"-3/8"-1/2"-3/4"	40npt-40ctc	1	
750106001	M 6x1	1/2"-3/4"	954-956-957	1	
750108001	M 8x1,25	1/2"-3/4"	45-46-47-45npt-52-63-20-25-200-210	1	
750106001	M 6x1	1/2"	45ctc	1	
750106001	M 6x1	3/4"	54-56-57-58-67-65-68	1	
750108001	M 8x1,25	3/4"	45ctc-	1	
750108001	M 8x1,25	1"	54-56-57-68	1	
750108001	M 8x1,25	1"-1"1/4	40 npt-40ctc	1	
750108001	M 8x1,25	1"-1"1/4	954-956-957-54-56-57-58-63	1	
750110001	M10x1,25	1"-1"1/4	45-46-47-45npt-45ctc-52-20-25-200-210	1	
750110001	M10x1,25	1"1/2-2"	54-56-57-68-40npt-40ctc	1	
750110001	M10x1,25	1"1/2-2"	954-956-957-54-56-57	1	
750114001	M14x1,5	1"1/2-2"	45-46-47-45npt-45ctc-52-200-210	1	
750116001	M16x1,5	2"1/2-3"	45ctc-40npt-40ctc	1	
750116001	M16x1,5	2"1/2-3"	954-54	1	
750118001	M18x1,5	2"1/2-3"-4"	45-45npt	1	
750118001	M18x1,5	4"	954- 54	1	
750108001	M 8x1,25	1/4"-3/8"	70-71	1	
750110001	M10x1,25	1/2"-3/4"	70-71	1	
750114001	M14x1,5	1"-1"1/4	70-71	1	
750116001	M16x1,5	1"1/2-2"	70-71	1	
750106001	M 6x1	1/4"-3/8"-1/2"-3/4"	954/A-956/A-957/A-60/A	1	
750106001	M 6x1	1/4"-3/8"	45/A-46/A-47/A-45npt/A-52/A	1	
750106001	M 6x1	1/4"-3/8"-1/2"-3/4"	54/A-56/A-57/A-58/A-65/A-67/A-68/A	1	
750108001	M 8x1,25	1"-1"1/4	954/A-956/A-957/A-60/A-808/A-809/A-54/A-56/A-57/A-58/A-65/A-67/A-68/A-69/A	1	
750108001	M 8x1,25	1/2"-3/4"	45/A-46/A-47/A-45npt/A-52/A-20/a-25/A	1	
750110001	M10x1,25	1"	45/A-46/A-47/A-45npt/A-52/A-380-381-382-383-384-385	1	
750106001	M 6x1	1/4"-3/8	48-48/A-49 -49/A	1	
750108001	M 8x1,25	1/2"-3/4"	48-48/A-49 -49/A	1	
750110001	M10x1,25	1"-1"1/4	48-48/A-49 -49/A	1	
750114001	M14x1,5	1"1/2-2"	48-48/A-49 -49/A	1	



VALVOLE GAS
GAS VALVES



VALVOLE GAS
GAS VALVES

IVR 45 GCO	<i>Pag.</i>	135
IVR 45 GCO/A	"	135
IVR 82	"	146
IVR 83	"	146
IVR 97/G	"	148
IVR 100	"	135
IVR 100/A	"	135
IVR 100 DIN	"	136
IVR 100 DIN/A	"	136
IVR 101	"	136
IVR 101/A	"	136
IVR 110	"	139
IVR 111	"	140
IVR 112	"	140
IVR 113	"	140
IVR 114	"	141
IVR 116	"	141
IVR 117	"	141
IVR 118	"	140
IVR 141	"	138
IVR 151	"	137
IVR 151/A	"	137
IVR 152	"	137
IVR 152/A	"	137
IVR 153	"	142
IVR 154	"	142
IVR 160	"	138
IVR 160/A	"	138
IVR 161	"	141

IVR 162	<i>Pag.</i>	142
IVR 166	"	143
IVR 166/A	"	143
IVR 167	"	143
IVR 167/A	"	143
IVR 168	"	144
IVR 168/A	"	144
IVR 169	"	144
IVR 169/A	"	144
IVR 177	"	146
IVR 178	"	147
IVR 179	"	148
IVR 185	"	138
IVR 189	"	139
IVR 190	"	139
IVR 191	"	139
IVR 193	"	142
IVR 194	"	142
IVR 257	"	148
IVR 258	"	145
IVR 259	"	145
IVR 260	"	145
IVR 261	"	145
IVR 277 CF8M	"	147
IVR 278 CF8M	"	147
IVR Accessori - ricambi	"	149/150
IVR Accessories - spare parts	"	149/150

NOTE - NOTE

Ref.: Articoli – Item 82 – 83

A richiesta valvola a sfera flangiata in ghisa con O-RING in VITON

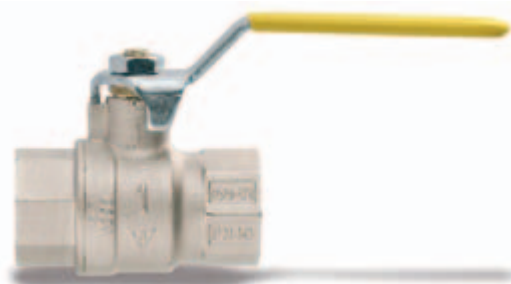
On request cast iron ball valve with VITON O-RING

IVR 45 GCO EXPORT EN 331



Valvola a sfera a passaggio totale omologata EN 331 - attacchi F-F
Full bore ball valve for gas – Threaded ends F-F

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
104502008	1/4"	10	10/120	
104503008	3/8"	10	10/120	
104505008	1/2"	15	12/72	
104507008	3/4"	20	20/80	
104510008	1"	25	12/48	
104512008	1 1/4"	32	6/24	
104515008	1 1/2"	40	4/16	
104520008	2"	50	4/12	
104525008	2 1/2"	61	6	
104530008	3"	74	4	
104540008	4"	95	2	



IVR 45 GCO/A EXPORT EN 331

Valvola a sfera a passaggio totale omologata EN 331 - attacchi F-F
Full bore ball valve for gas – Threaded ends F-F

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
104502005	1/4"	10	10/120	
104503005	3/8"	10	10/120	
104505005	1/2"	15	12/72	
104507005	3/4"	20	20/80	
104510005	1"	25	12/48	



IVR 100 ELITE EN 331

Valvola a sfera per gas a passaggio totale - attacchi F-F
Full bore ball valve for gas – Threaded ends F-F



Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
110003013	3/8"	10	10/120	
110005013	1/2"	15	12/72	
110007013	3/4"	20	20/80	
110010013	1"	25	12/48	
110012013	1 1/4"	32	6/24	
110015013	1 1/2"	40	4/16	
110020013	2"	50	4/12	
110025013	2 1/2"	61	8	
110030013	3"	74	6	
110040013	4" (1)	95	2	

(1) Non omologato DVGW / Not approved by DVGW



IVR 100/A ELITE EN 331

Valvola a sfera per gas a passaggio totale - attacchi F-F
Full bore ball valve for gas – Threaded ends F-F



Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
110003001	3/8"	10	10/120	
110005001	1/2"	15	12/72	
110007001	3/4"	20	20/80	
110010001	1"	25	12/48	



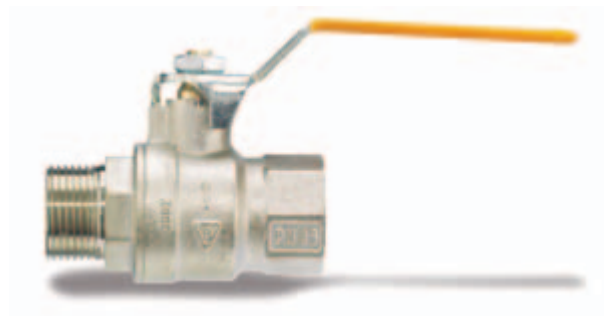
IVR 101 ELITE EN 331



Rubinetto a sfera per gas a passaggio totale - attacchi M-F
Full bore ball valve for gas – Threaded ends M-F



Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
110103013	3/8"	10	10/120	
110105013	1/2"	15	12/72	
110107013	3/4"	20	15/60	
110110013	1"	25	12/48	
110112013	1"1/4	32	6/24	
110115013	1"1/2	40	4/16	
110120013	2"	50	4/12	



IVR 101/A ELITE EN 331

Rubinetto a sfera per gas a passaggio totale - attacchi M-F
Full bore ball valve for gas – Threaded ends M-F



Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
110103001	3/8"	10	10/120	
110105001	1/2"	15	12/72	
110107001	3/4"	20	15/60	
110110001	1"	25	12/48	

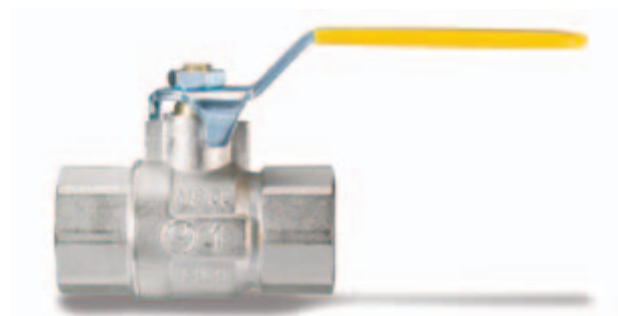


IVR 100 DIN 100 DIN

Rubinetto a sfera per gas a passaggio totale omologata DVGW - attacchi F-F
Full bore ball valve for gas – Threaded ends F-F



Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
105003007	3/8"	10	10/120	
105005007	1/2"	15	5/60	
105007007	3/4"	20	15/60	
105010007	1"	25	10/40	
105012007	1"1/4	32	4/16	
105015007	1"1/2	40	4/16	
105020007	2"	50	2/8	



IVR 100 DIN/A 100 DIN

Valvola a sfera per gas a passaggio totale omologata DVGW - attacchi F-F
Full bore ball valve for gas – Threaded ends F-F



Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
105003002	3/8"	10	10/120	
105005002	1/2"	15	5/60	
105007002	3/4"	20	15/60	
105010002	1"	25	10/40	



IVR 151 EVERGAS EN 331

Valvola a sfera per gas a passaggio normale - attacchi F-F
Standard port ball valve for gas – Threaded ends F-F

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
115105001	1/2"	14	12/72	
115107001	3/4"	18	20/80	
115110001	1"	23	12/48	
115112001	1"1/4	29	6/24	
115115001	1"1/2	37	4/16	
115120001	2"	47	4/16	



IVR 151/A EVERGAS EN 331

Valvola a sfera per gas a passaggio normale - attacchi F-F
Standard port ball valve for gas – Threaded ends F-F

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
115105002	1/2"	14	12/72	
115107002	3/4"	18	20/80	
115110002	1"	23	12/48	



IVR 152 EVERGAS EN 331

Valvola a sfera per gas a passaggio normale - attacchi M-F
Standard port ball valve for gas – Threaded ends M-F

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
115205001	1/2"	14	12/72	
115207001	3/4"	18	20/80	
115210001	1"	23	12/48	
115212001	1"1/4	29	6/24	
115215001	1"1/2	37	4/16	
115220001	2"	47	4/16	



IVR 152/A EVERGAS EN 331

Valvola a sfera per gas a passaggio normale - attacchi M-F
Standard port ball valve for gas – Threaded ends M-F

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
115205002	1/2"	14	12/72	
115207002	3/4"	18	20/80	
115210002	1"	23	12/48	



IVR 141 AGA ISO 7/1



Valvola a sfera per gas a passaggio ridotto - attacchi F-F
Reduce bore ball valve for gas – Threaded ends F-F

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
114103071	3/8"	10	12/144	
114105071	1/2"	11	12/144	
114107071	3/4"	15	12/144	
114110071	1"	18	12/72	



IVR 160 FASGAS EN 331

Valvola a sfera per gas a passaggio totale - attacchi tubo rame compressione
Full bore ball valve with compression ends for copper pipe

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
116015007	15	15	20/80	
116022007	22	20	20/80	
116028007	28	25	10/40	



IVR 160/A FASGAS EN 331

Valvola a sfera per gas a passaggio totale - attacchi tubo rame compressione
Full bore ball valve with compression ends for copper pipe

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
116015002	15	15	20/80	
116022002	22	20	20/80	
116028002	28	25	10/40	



IVR 185 GAS DIRITTA CON TAS

Valvola a sfera per gas con dispositivo TAS- attacchi F-F
Brass ball valve for gas with TAS (thermic security device) - Threaded ends F-F

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
118505001	1/2"	15	10/60	
118507001	3/4"	20	10/40	
118510001	1"	25	5/20	



IVR 189 GAS A SQUADRA CON TAS



Valvola a sfera per gas a con dispositivo TAS - attacchi M-F
Brass ball valve for gas with TAS thermic security device - Threaded ends M-F



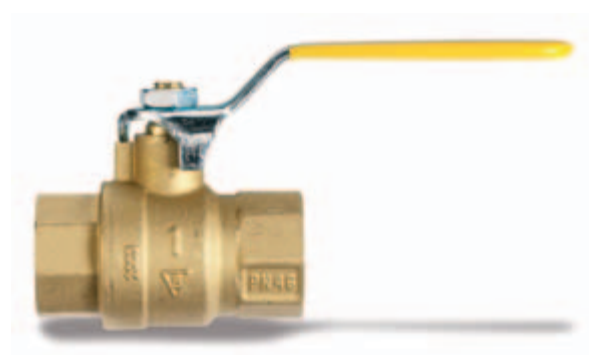
Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
118905001	1/2"	15	10/60	
118907001	3/4"	20	10/40	
118910001	1"	25	5/20	



IVR 190 ELITE HTB

Valvola a sfera per gas a passaggio totale HTB - attacchi F-F
Full bore ball valve for gas HTB - Threaded ends F-F

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
119002001	1/4"	10	10/120	
119003001	3/8"	10	10/120	
119005001	1/2"	15	12/72	
119007001	3/4"	20	20/80	
119010001	1"	25	12/48	
119012001	1 1/4"	32	6/24	
119015001	1 1/2"	40	4/16	
119020001	2"	50	4/16	



IVR 191 ELITE HTB

Valvola a sfera per gas a passaggio totale HTB - attacchi M-F
Full bore ball valve for gas HTB - Threaded ends M-F

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
119103001	3/8"	10	10/120	
119105001	1/2"	15	12/72	
119107001	3/4"	20	15/60	
119110001	1"	25	12/48	
119112001	1 1/4"	32	6/24	
119115001	1 1/2"	40	4/16	
119120001	2"	50	4/16	



IVR 110 GAS A SQUADRA FF

Rubinetto a sfera a squadra per gas UNI-CIG 9891/91 - attacchi F-F
Ball valve with spread for gas with fastening for flexible metallic pipe UNI-CIG 9891/91 - Threaded ends F-F

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
111005010	1/2"x 1/2"	12,5	10/120	



IVR 111 GAS A SQUADRA MF



Rubinetto a sfera a squadra per gas UNI-CIG 9891/91 - attacchi M-F

Ball valve with spread for gas with fastening for flexible metallic pipe UNI-CIG 9891/91 – Threaded ends M-F

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
111105010	1/2"x 1/2"	12,5	10/120	



IVR 112 GAS A SQUADRA MM

Rubinetto a sfera a squadra per gas UNI-CIG 9891/91 - attacchi M-M

Ball valve with spread for gas with fastening for flexible metallic pipe UNI-CIG 9891/91 – Threaded ends M-M

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
111205010	1/2"x 1/2"	12,5	10/120	



IVR 118 GAS A SQUADRA FM

Rubinetto a sfera a squadra per gas UNI-CIG 9891/91 - attacchi F-M

Ball valve with spread for gas with fastening for flexible metallic pipe UNI-CIG 9891/91 – Threaded ends F-M

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
111805010	1/2"x 1/2"	12,5	10/120	



IVR 113 GAS A SQUADRA M - DADO GIREVOLE

Rubinetto a sfera a squadra per gas UNI-CIG 9891/91 - attacchi M-dado girevole

Angle valve UNI-CIG 9891/91 with M connection – Female - swivel outlet

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
111305010	1/2"x 1/2"	12,5	10/120	
111305020	1/2"x 3/4"	12,5	10/120	



IVR 114 GAS A SQUADRA F - DADO GIREVOLE

Rubinetto a sfera a squadra per gas UNI-CIG 9891/91 - attacchi F-dado girevole
Angle valve UNI-CIG 9891/91 with F connection – Female - swivel outlet

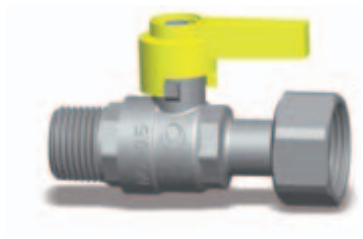
Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
111405010	1/2"x 1/2"	12,5	10/120	
111405020	1/2"x 3/4"	12,5	10/120	



IVR 116 GAS A VIA DIRITTA M - DADO GIREVOLE

Rubinetto a sfera diritta per gas UNI-CIG 9891/91 - attacchi M-dado girevole
Straight valve UNI-CIG 9891/91 with M connection – Female - swivel outlet

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
111605010	1/2"x 1/2"	12,5	10/120	
111605020	1/2"x 3/4"	12,5	10/120	



IVR 117 GAS A VIA DIRITTA F - DADO GIREVOLE

Rubinetto a sfera diritta per gas UNI-CIG 9891/91 - attacchi F-dado girevole
Straight valve UNI-CIG 9891/91 with F connection – Female - swivel outlet

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
111705010	1/2"x 1/2"	12,5	10/120	
111705020	1/2"x 3/4"	12,5	10/120	



IVR 161 GAS A VIA DIRITTA CON PORTAGOMMA

Rubinetto a sfera per gas con portagomma - attacchi F - portagomma
Ball valve for gas - Threaded ends F - rubber hose connectors

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
116103000	3/8"x8		15/90	
116103001	3/8"x13		15/90	
116105000	1/2"x8		15/90	
116105002	1/2"x13		15/90	



IVR 162 GAS A VIA DIRITTA CON PORTAGOMMA



Rubinetto a sfera per gas con portagomma - attacchi M-portagomma
Ball valve for gas - Threaded ends M - rubber hose connectors

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
116203000	3/8"x8		15/90	
116203002	3/8"x13		15/90	
116205000	1/2"x8		15/90	
116205002	1/2"x13		15/90	



IVR 193 GAS A SQUADRA CON PORTAGOMMA

Rubinetto a sfera per gas con portagomma - attacchi F-portagomma
Ball valve for gas right angle - Threaded ends F - rubber hose connectors

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
119303001	3/8"x8		15/90	
119303002	3/8"x13		15/90	
119305001	1/2"x8		15/90	
119305002	1/2"x13		15/90	



IVR 194 GAS A SQUADRA CON PORTAGOMMA

Rubinetto a sfera per gas con portagomma - attacchi M-portagomma
Ball valve for gas right angle - Threaded ends M - rubber hose connectors

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
119403001	3/8"x8		15/90	
119403002	3/8"x13		15/90	
119405001	1/2"x8		15/90	
119405002	1/2"x13		15/90	



IVR 153 FASGAS CON MOLLA MM IVR 154 FASGAS SENZA MOLLA MM

Valvola a sfera per gas con maniglia di sicurezza a molla - attacchi M-M (153) - *Ball valve for gas with safety spring handle - Threaded ends M-M (153)*

Valvola a sfera per gas con maniglia senza molla - attacchi M-M (154) - *Ball valve for gas with handle without spring - Threaded ends M-M (154)*

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
IVR 153				
115302001	20X150		1/50	
115305001	1/2"		1/50	
115307001	3/4"		1/50	
IVR 154				
115402001	20X150		1/50	
115405001	1/2"		1/50	
115407001	3/4"		1/50	

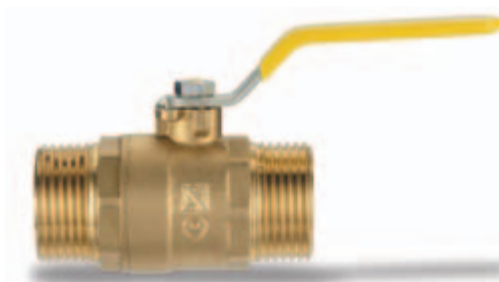


IVR 166 FASGAS MM



Valvola a sfera per gas - attacchi M-M
Ball valve for gas - Threaded ends M-M

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
116602001	20x150		20/120	
116605001	1/2"		20/120	
116607001	3/4"		15/90	
116610001	1"		15/60	
116612001	1 1/4"			
116615001	1 1/2"			
116620001	2"			
116625001	2 1/2"			



IVR 166/A FASGAS MM

Valvola a sfera per gas - attacchi M-M
Ball valve for gas - Threaded ends M-M

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
116602002	20x150		20/120	
116605002	1/2"		20/120	
116607002	3/4"		15/90	
116610002	1"		15/60	



IVR 167 FASGAS MM

Valvola a sfera per gas con staffa di fissaggio - attacchi M-M
Ball valve for gas with bracket - Threaded ends M-M

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
116702001	20x150		12/48	
116705001	1/2"		12/48	
116707001	3/4"		10/40	



IVR 167/A FASGAS MM

Valvola a sfera per gas con staffa di fissaggio - attacchi M-M
Ball valve for gas with bracket - Threaded ends M-M

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
116702002	20x150		12/48	
116705002	1/2"		12/48	
116707002	3/4"		10/40	



IVR 168 FASGAS DIRITTA CON CALOTTA



Valvola a sfera diritta per gas - attacchi M con calotta
Straight ball valve for gas with M connection – loose nut

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
116807001	3/4"		15/90	
116809001	7/8"		15/60	
1168120001	1"1/4		6/30	



IVR 168/A FASGAS DIRITTA CON CALOTTA

Valvola a sfera diritta per gas - attacchi M con calotta
Straight ball valve for gas with M connection – loose nut



Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
116807002	3/4"		15/90	
116809002	7/8"		15/60	
116812002	1"1/4		6/30	



IVR 169 FASGAS A SQUADRA CON CALOTTA

Valvola a sfera a squadra per gas - attacchi M con calotta
Angle ball valve for gas with M connection – loose nut

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
116907001	3/4"		15/60	
116909001	7/8"		15/60	
116912001	1"1/4			



IVR 169/A FASGAS A SQUADRA CON CALOTTA

Valvola a sfera a squadra per gas - attacchi M con calotta
Angle ball valve for gas with M connection – loose nut



Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
116907002	3/4"		15/60	
116909002	7/8"		15/60	
116912002	1"1/4			



IVR 258 FASGAS



Rubinetto incasso con maniglia di sicurezza a molla
Ball valve with safety spring handle

Codice Code	Misura Size	Ø	Conf. Packaging	Euro Pz/Pcs
125802001	20x150		1	
125807001	3/4"		1	



IVR 259 FASGAS

Rubinetto incasso per collettore con scarico - maniglia di sicurezza a molla
Ball valve for manifold with drain cock - with safety spring handle

Codice Code	Misura Size	Ø	Conf. Packaging	Euro Pz/Pcs
125903001			1	



IVR 260 FASGAS

Collettore prolungato a passaggio continuo per rubinetto incasso da 20x 150 - 3/4"
Extended transition manifold for ball valve 20x 150 - 3/4"

Codice Code	Misura Size	Ø	Conf. Packaging	Euro Pz/Pcs
126022001	DN 22		1	



IVR 261 FASGAS

Collettore a passaggio continuo con scarico
Transition manifold with drain cock

Codice Code	Misura Size	Ø	Conf. Packaging	Euro Pz/Pcs
126122151	DN 22x15		1	



IVR 82 FLANGIATA GHISA PER GAS



Valvola a sfera in ghisa GJS 400 per gas - attacchi flangiati PN16
Full bore ball valve for gas flanged - PN16 in cast iron GJS 400



Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
108207052	3/4"	20	10	
108210052	1"	25	10	
108212052	1"1/4	32	5	
108215052	1"1/2	40	5	
108220052	2"	50	4	
108225052	2"1/2	65	2	
108230052	3"	80	2	
108240052	4"	100	2	
108250012	5"	125	1	
108260012	6"	150	1	



IVR 83 FLANGIATA GHISA/INOX PER GAS

Valvola a sfera in ghisa GJS 400 per gas - asta e sfera inox - attacchi flangiati PN16
Full bore ball valve for gas flanged - Inox stem and ball - PN16 in cast iron GJS 400



Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
108307052	3/4	20	10	
108310052	1"	25	10	
108312052	1"1/4	32	5	
108315052	1"1/2	40	5	
108320052	2"	50	4	
108325052	2"1/2	65	2	
108330052	3"	80	2	
108340052	4"	100	2	
108350012	5"	125	1	
108360012	6"	150	1	



IVR 177 FARFALLA GHISA TIPO LUG PER GAS

Valvola a farfalla in ghisa GJS 400 tipo LUG per gas
Butterfly valve for gas LUG type GJS 400

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
117715001	1"1/2	40	3	
117720001	2"	50	3	
117725001	2"1/2	65	2	
117730001	3"	80	2	
117740001	4"	100	2	
117750001	5"	125	1	
117760001	6"	150	1	
117780001	8"	200	1	
117790001	10"	250	1	
117795001	12"	300	1	



IVR 277 CF8M FARFALLA GHISA/INOX TIPO LUG PER GAS



Valvola a farfalla in ghisa GJS 400 tipo LUG per gas - disco inox CF8M
Butterfly valve for gas LUG type GJS 400 with SS disc CF8M

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
127715001	1"1/2	40	3	
127720001	2"	50	3	
127725001	2"1/2	65	2	
127730501	3"	80	2	
127740001	4"	100	2	
127750001	5"	125	1	
127760001	6"	150	1	
127780001	8"	200	1	
127790001	10"	250	1	
127795001	12"	300	1	



IVR 178 FARFALLA GHISA TIPO WAFER PER GAS

Valvola a farfalla in ghisa GJS 400 tipo WAFER per gas
Butterfly valve for gas WAFER type GJS 400

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
117815001	1"1/2	40	4	
117820001	2"	50	4	
117825001	2"1/2	65	3	
117830001	3"	80	2	
117840001	4"	100	2	
117850001	5"	125	1	
117860001	6"	150	1	
117880001	8"	200	1	
117890001	10"	250	1	
117895001	12"	300	1	



IVR 278 CF8M FARFALLA GHISA/INOX TIPO WAFER PER GAS

Valvola a farfalla in ghisa GJS 400 tipo WAFER per gas - disco inox CF8M
Butterfly valve for gas WAFER type GJS 400 with SS disc CF8M

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
127815001	1"1/2	40	4	
127820001	2"	50	4	
127825001	2"1/2	65	3	
127830001	3"	80	2	
127840001	4"	100	2	
127850001	5"	125	1	
127860001	6"	150	1	
127880001	8"	200	1	
127890001	10"	250	1	
127895001	12"	300	1	



Prolunga di manovra per isolamento termico - (per articoli 82-83)
Stem extension for thermal insulation - (for items 82-83)

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs	SCELTA DELLE MISURE - <i>SIZE CHOICE</i>		
					DN	Art. 82	Art. 83
109710100	2°G		5/60		20	2 ^a G	2 ^a G
109715100	3°G		4/48		25	2 ^a G	2 ^a G
109725100	5°G		2/12		32	2 ^a G	2 ^a G
109740100	6°G		2/8		40	3 ^a G	3 ^a G
					50	3 ^a G	3 ^a G
					65	5 ^a G	5 ^a G
					80	5 ^a G	5 ^a G
					100	5 ^a G	5 ^a G
					125	6 ^a G	6 ^a G
					150	6 ^a G	6 ^a G



IVR 179 RIDUTTORE PER VALVOLA A FARFALLA TIPO LUG - WAFER

Riduttore di manovra per valvola a farfalla per IVR 177 - 277 CF8M - 178 - 278 CF8M
Gearbox for butterfly valve for IVR 177 - 277 CF8M - 178 - 278 CF8M

Codice Code	per /for DN	Ø	Conf. Packaging	Euro Pz/Pcs
117930010	40-80		1/4	
117940010	100		1/4	
117960010	da 125 a 150		1/4	
117980010	200		1	
117990010	250		1	
117995010	300		1	



IVR 257 MANIGLIA LUCCHETTABILE

Maniglia lucchettabile. Anti manomissione
Lockable handle

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
125703907	MIGNON		10	
125705907	1		10	
125710907	2		10	
125715907	3		10	

Scelta delle misure - *Size choice*

DN	art. 45 GCO	art. 100	art. 100 DIN	art. 160	art. 190
1/4"	M	M	M		M
3/8"	M	M	M		M
1/2"	1°	1°	1°	M	1°
3/4"	1°	1°	1°	M	1°
1"	2°	2°	2°	1°	2°
1"1/4	2°	2°	2°		2°
1"1/2	3°	3°	3°		3°
2"	3°	3°	3°		3°



Maniglia piatta in acciaio
Steel flat handle

Codice Code	Misura Size	Per articolo For items	Conf. Packaging	Euro Pz/Pcs
700103501	1/4" - 3/8" - DN 15	50-45gco-100-101-160-190-191	10	
700413501	DN 22	160	10	
700113501	1/2" - 3/4" - DN 28	50-45gco-100-101-160-190-191	10	
700123501	1" - 1 1/4"	50-45gco-100-101-190-191	10	
700133501	1 1/2" - 2"	50-45gco-100-101-190-191	10	
700443501	2 1/2" - 3"	100	5	
700153501	2 1/2" - 3"	100	5	
700153501	2 1/2" - 3" - 4"	45-45gco	5	



Maniglia a farfalla in alluminio
Aluminium butterfly handle

Codice Code	Misura Size	Per articolo For items	Conf. Packaging	Euro Pz/Pcs
703003501	1/4" - 3/8" - DN 15 - 22	50/A-45gco/A-100/A-101/A-160/A-190/A-191/A	10	
703013501	1/2" - 3/4" - DN 28	50/A-45gco/A-100/A-101/A-160/A-190/A-191/A	10	
703023501	1" - 1 1/4"	50/A-45gco/A-100/A-101/A-190/A-191/A	10	



Maniglia farfalla in alluminio
Aluminium butterfly handle

Codice Code	Misura Size	Per articolo For items	Conf. Packaging	Euro Pz/Pcs
338100001	1/2" - 3/4"	185-189	10	
338101001	1"	185-189	10	



Maniglia bandiera in alluminio
Aluminium flag handle

Codice Code	Misura Size	Per articolo For items	Conf. Packaging	Euro Pz/Pcs
704103401	3/8" - 1/2" - 3/4" - 1"	141	10	
704103401	1/2"x1/2"	110-111-112-113-118-114-116-117	10	



Maniglia piatta in acciaio
Steel flat handle

Codice Code	Misura Size	Per articolo For items	Conf. Packaging	Euro Pz/Pcs
339002010	20x150 - 1/2" - 3/4" - 1"	166-167-168-169	10	



Maniglia farfalla in alluminio
Aluminium butterfly handle

Codice Code	Misura Size	Per articolo For items	Conf. Packaging	Euro Pz/Pcs
339002011	20x150 - 1/2" - 3/4" - 1"	166/A - 167/A - 168/A - 169/A	10	



Maniglia piatta in acciaio
Steel flat handle

Codice Code	Misura Size	Per articolo For items	Conf. Packaging	Euro Pz/Pcs
339310907	DN 20 - 25 - 32	82-83	1	
339315907	DN 40 - 50	82-83	1	
339340907	DN 65 - 80 - 100	82-83	1	
339350907	DN 125 - 150	82-83	1	



Maniglia acciaio
Steel handle

Codice Code	Misura Size	Per articolo For items	Conf. Packaging	Euro Pz/Pcs
502060002	DN 40-DN 150	177-178-277-278	1	
502080002	DN 200	177-178-277-278	1	
502095002	DN 250-DN 300	177-178-277-278	1	



Dado in acciaio zincato
Steel nut

Codice Code	Descrizione Description	Misura Size	Per articolo For items	Conf. Packaging	Euro Pz/Pcs
750106001	M 6x1	1/4" - 3/8"	50-45gco-100-101-190-191	10	
750106001	M 6x1	DN 15 - 22	160	10	
750108001	M 8x1,25	1/2" - 3/4" - DN 28	50-45gco-100-101-160-190-191	10	
750110001	M10x1,25	1" - 1 1/4"	50-45gco-100-101-190-191	10	
750114001	M14x1,5	1 1/2" - 2"	50-45gco-100-101-190-191	10	
750116001	M16x1,5	2 1/2" - 3"	100	10	
750118001	M18x1,5	2 1/2" - 3" - 4"	45-45gco	10	



VALVOLE INDUSTRIA
INDUSTRY VALVES



IVR 77	<i>Pag.</i>	155
IVR 78	"	155
IVR 80	"	156
IVR 81	"	156
IVR 97/F	"	183
IVR 97/G	"	183
IVR 144 L	"	154
IVR 145 T	"	144
IVR 170	"	156
IVR 172	"	156
IVR 175	"	157
IVR 176	"	157
IVR 179	"	183
IVR 218+665	"	169
IVR 218+670	"	169
IVR 218+685	"	169
IVR 270	"	172
IVR 270+77	"	174
IVR 270+78	"	174
IVR 270+175	"	174
IVR 270+176	"	175
IVR 270+177	"	175
IVR 270+178	"	176
IVR 270+230	"	177
IVR 270+231	"	177
IVR 270+232	"	177
IVR 270+233	"	177
IVR 270+276 CF8M	"	175
IVR 270+277 CF8M	"	176
IVR 270+278 CF8M	"	176
IVR 270+665	"	173
IVR 270+670	"	173
IVR 270+685	"	173
IVR 271	"	172
IVR 271+77	"	179
IVR 271+78	"	179
IVR 271+175	"	179
IVR 271+176	"	180
IVR 271+177	"	180
IVR 271+178	"	181
IVR 271+230	"	182
IVR 271+231	"	182
IVR 271+232	"	182
IVR 271+233	"	182
IVR 271+276 CF8M	"	180

IVR 271+277 CF8M	<i>Pag.</i>	181
IVR 271+278 CF8M	"	181
IVR 271+665	"	178
IVR 271+670	"	178
IVR 271+685	"	178
IVR 272m	"	158
IVR 272m+77	"	159
IVR 272m+78	"	159
IVR 272m+82	"	159
IVR 272m+83	"	160
IVR 272m+175	"	160
IVR 272m+176	"	160
IVR 272m+177	"	161
IVR 272m+178	"	162
IVR 272m+276 CF8M	"	161
IVR 272m+277 CF8M	"	161
IVR 272m+278 CF8M	"	162
IVR 272m+665	"	162
IVR 272m+670	"	163
IVR 272m+685	"	163
IVR 272t	"	158
IVR 272t+77	"	164
IVR 272t+78	"	164
IVR 272t+82	"	164
IVR 272t+83	"	165
IVR 272t+175	"	165
IVR 272t+176	"	165
IVR 272t+177	"	166
IVR 272t+178	"	167
IVR 272t+276 CF8M	"	166
IVR 272t+277 CF8M	"	166
IVR 272t+278 CF8M	"	167
IVR 272t+665	"	167
IVR 272t+670	"	168
IVR 272t+685	"	168
IVR 276 CF8M	"	157
IVR 654	"	154
IVR 657	"	154
IVR 660	"	153
IVR 665	"	153
IVR 670	"	153
IVR 685	"	155
IVR 690	"	157
IVR Accessori - ricambi	"	184/185
IVR Accessories - spare parts	"	184/185

NOTE - NOTE

Ref.: Articoli – *Item 77-78-80-81*

A richiesta valvola a sfera flangiata in ghisa con O-RING in VITON

On request cast iron ball valve with VITON O-RING

Ref.: Articoli – *Item INOX*

A richiesta valvola con filettatura NPT

On request ball valve with threaded ends NPT

IVR 660 INOX

Valvola a sfera a passaggio totale in acciaio inox AISI 316 - attacchi F-F
Full bore ball valve in stainless steel AISI 316 – Threaded ends F-F

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
166002001	1/4"	11,6	15/90	
166003001	3/8"	12,7	15/90	
166005001	1/2"	15	12/72	
166007001	3/4"	20	8/48	
166010001	1"	25	4/24	
166012001	1"1/4	32	9/18	
166015001	1"1/2	40	6/12	
166020001	2"	50	3/6	
166025001	2"1/2	65	4	
166030001	3"	76	4	
166040001	4"	94	1	



IVR 665 INOX

Valvola a sfera a passaggio totale in tre pezzi in acciaio inox AISI 316 - attacchi F-F – flangia ISO 5211
Three pieces full bore ball valve in stainless steel AISI 316 – Threaded ends F-F – ISO 5211 flange

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
166502001	1/4"	11	10/60	
166503001	3/8"	12,7	10/60	
166505001	1/2"	15	6/36	
166507001	3/4"	20	4/24	
166510001	1"	25	3/18	
166512001	1"1/4	32	4/8	
166515001	1"1/2	40	4/8	
166520001	2"	50	4	
166525001	2"1/2	65	2	
166530001	3"	80	2	
166540001	4"	100	1	



IVR 670 INOX

Valvola a sfera a passaggio totale in tre pezzi in acciaio inox AISI 316 - attacchi a saldare – flangia ISO 5211
Three pieces full bore ball valve in stainless steel AISI 316 - Butt weld connections – ISO 5211 flange

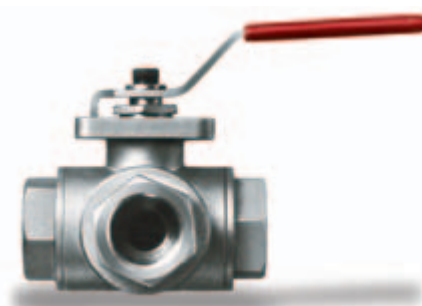
Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
167002001	1/4"	11	10/60	
167003001	3/8"	12,7	10/60	
167005001	1/2"	15	6/36	
167007001	3/4"	20	4/24	
167010001	1"	25	3/18	
167012001	1"1/4	32	4/8	
167015001	1"1/2	40	4/8	
167020001	2"	50	4	
167025001	2"1/2	65	2	
167030001	3"	80	2	
167040001	4"	100	1	



IVR 144 L INOX

Valvola a sfera in acciaio inox AISI 316 tre vie passaggio ridotto – sfera forata a L – attacchi F-F-F
Three ways reduced bore ball valve in stainless steel AISI 316 – Bored ball as L – Threaded ends F-F-F

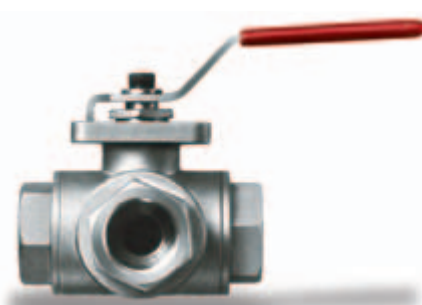
Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
114402001	1/4"	9,5	20	
114403001	3/8"	9,5	20	
114405001	1/2"	12	20	
114407001	3/4"	15	16	
114410001	1"	20	10	
114412001	1"1/4	25	5	
114415001	1"1/2	32	4	
114420001	2"	40	2	



IVR 145 T INOX

Valvola a sfera in acciaio inox AISI 316 tre vie passaggio ridotto – sfera forata a T – attacchi F-F-F
Three ways reduced bore ball valve in stainless steel AISI 316 – Bored ball as T – Threaded ends F-F-F

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
114502001	1/4"	9,5	20	
114503001	3/8"	9,5	20	
114505001	1/2"	12	20	
114507001	3/4"	15	16	
114510001	1"	20	10	
114412001	1"1/4	25	5	
114415001	1"1/2	32	4	
114420001	2"	40	2	



IVR 654 INOX

Valvola a caplet a passaggio totale in acciaio inox AISI 316 – attacchi F-F
Stainless steel AISI 316 check valve – Threaded ends F-F

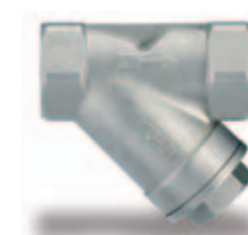
Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
165402001	1/4"		12/72	
165403001	3/8"		12/72	
165405001	1/2"		12/72	
165407001	3/4"		8/48	
165410001	1"		5/30	
165412001	1"1/4		4/24	
165415001	1"1/2		6/12	
165420001	2"		4/8	



IVR 657 INOX

Valvola a Y a passaggio totale in acciaio inox AISI 316 – attacchi F-F
Stainless steel AISI 316 in line filter – Threaded ends F-F

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
165702001	1/4"		25/150	
165703001	3/8"		25/150	
165705001	1/2"		25/150	
165707001	3/4"		12/72	
165710001	1"		8/48	
165712001	1"1/4		14/28	
165715001	1"1/2		12/24	
165720001	2"		4/8	



Valvola a sfera a corpo piatto in acciaio inox AISI316 - Flangia ISO 5211 e attacchi flangiati PN 16
AISI316 stainless steel ball valve – ISO 5211 flange – Flanged ends PN16

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
168505001	1/2"	15 (1)	2/12	
168507001	3/4"	20 (1)	2/12	
168510001	1"	25	6/12	
168512001	1"1/4	32	6	
168515001	1"1/2	40	5	
168520001	2"	50	4	
168525001	2"1/2	65	2	
168530001	3"	76	2	
168540001	4"	95	2	

(1) NO ISO 5211



Valvola a sfera in ghisa GJL 250 - attacchi flangiati PN 16 (per le valvole DN 250 prezzo su richiesta)
Cast iron GJL 250 ball valve – Flanged ends PN 16 (for DN 250 valves price on request)

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
107707051	3/4"	20	10	
107710051	1"	25	10	
107712051	1"1/4	32	5	
107715051	1"1/2	40	5	
107720051	2"	50	4	
107725051	2"1/2	65	2	
107730051	3"	80	2	
107740051	4"	100	2	
107750011	5"	125	1	
107760011	6"	150	1	
107780001	8"	200	1	



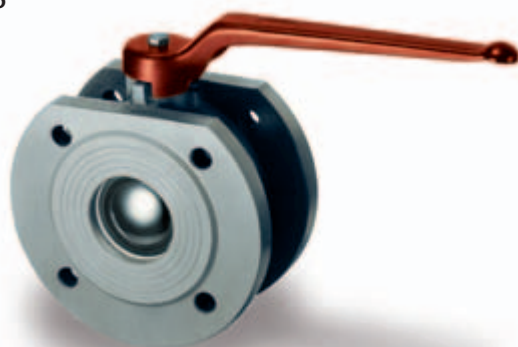
Valvola a sfera in ghisa GJL 250 - attacchi flangiati PN 16 – asta e sfera inox (per le valvole DN 250 prezzo su richiesta)
Cast iron GJL 250 ball valve – Flanged ends PN 16 - Inox stem and ball (for DN 250 valves price on request)

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
107807051	3/4"	20	10	
107810051	1"	25	10	
107812051	1"1/4	32	5	
107815051	1"1/2	40	5	
107820051	2"	50	4	
107825051	2"1/2	65	2	
107830051	3"	80	2	
107840051	4"	100	2	
107850051	5"	125	1	
107860051	6"	150	1	



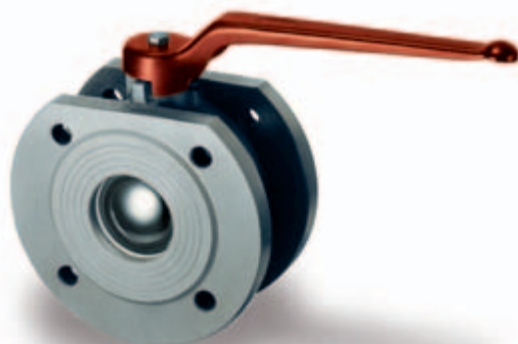
Valvola a sfera a corpo piatto in ghisa GJL 250 - attacchi flangiati PN16
Cast iron GJL 250 ball valve – Flanged ends PN16

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
108007001	3/4"	20	-	
108010001	1"	25	-	
108012001	1"1/4	32	8	
108015001	1"1/2	40	6	
108020001	2"	50	5	
108025001	2"1/2	65	4	
108030001	3"	80	2	
108040001	4"	100	2	



Valvola a sfera a corpo piatto in ghisa GJL 250 - attacchi flangiati PN16 - sfera inox
Cast iron GJL 250 ball valve – Flanged ends PN16 - Inox ball

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
108107001	3/4"	20	-	
108110001	1"	25	-	
108112001	1"1/4	32	8	
108115001	1"1/2	40	6	
108120001	2"	50	5	
108125001	2"1/2	65	4	
108130001	3"	80	2	
108140001	4"	100	2	



Valvola di ritegno a clapet - in ghisa GJL 500 - attacchi flangiati PN 16
Swing check valve - Cast iron GJL 500 - flanged ends PN 16

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
117020020	2"	50	1	
117025020	2"1/2	65	1	
117030020	3"	80	1	
117040020	4"	100	1	
117050020	5"	125	1	
117060020	6"	150	1	
117080020	8"	200	1	
117090020	10"	250	1	
117095020	12"	300	1	



Filtro a Y con spurgo - in ghisa GJL 500 - attacchi flangiati PN 16
Y strainer with drain - Cast iron GJL 500 - flanged ends PN 16

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
117220020	2"	50	1	
117225020	2"1/2	65	1	
117230020	3"	80	1	
117240020	4"	100	1	
117250020	5"	125	1	
117260020	6"	150	1	
117280020	8"	200	1	



IVR 175

FARFALLA TIPO LUG - GHISA

Valvola a farfalla in ghisa tipo LUG - attacchi flangiati PN16
Butterfly valve LUG type – Flanged ends PN16

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
117515001	1"1/2	40	4	
117520001	2"	50	4	
117525001	2"1/2	65	3	
117530001	3"	80	2	
117540001	4"	100	2	
117550001	5"	125	1	
117560001	6"	150	1	



IVR 176

FARFALLA TIPO WAFER - GHISA

Valvola a farfalla in ghisa tipo WAFER - attacchi flangiati PN16
Butterfly valve WAFER type – Flanged ends PN16

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
117615001	1"1/2	40	4	
117620001	2"	50	4	
117625001	2"1/2	65	3	
117630001	3"	80	2	
117640001	4"	100	2	
117650001	5"	125	1	
117660001	6"	150	1	
117680001	8"	200	1	
117690001	10"	250	1	
117695001	12"	300	1	



IVR 276 CF8M

FARFALLA GHISA/INOX TIPO WAFER

Valvola a farfalla in ghisa tipo WAFER - attacchi flangiati PN16
Butterfly valve WAFER type – Flanged ends PN16

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
127615010	1"1/2	40	4	
127620010	2"	50	4	
127625010	2"1/2	65	3	
127630010	3"	80	2	
127640010	4"	100	2	
127650010	5"	125	1	
127660010	6"	150	1	
127680010	8"	200	1	
127690010	10"	250	1	
127695010	12"	300	1	



IVR 690

ACCIAIO A SALDARE

Valvola a sfera in acciaio - attacchi a saldare di testa
Steel ball valve fully welding - butt weld connection

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs
169010001	1"	25		
169012001	1"1/4	32		
169015001	1"1/2	40		
169020001	2"	50		
169025001	2"1/2	65		
169030001	3"	80		
169040001	4"	100		
169050001	5"	125		
169060001	6"	150		
169080001	8"	200		



IVR 272 - MH - attuatori elettrici a 1/4 di giro - 230 V - 50 Hz - monofase c.a.
 IVR 272 - MH - electrical quarter-turn actuators - 230 V - 50 Hz - 1-phase a.c.

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
127205305	MH-R15/5 - 230 V - 50Hz c.a.	1	
127210312	MH-R25/12 - 230 V - 50Hz c.a.	1	
127220330	MH-R45/30 - 230 V - 50Hz c.a.	1	
127230322	MH-Q52/22 - 230 V - 50Hz c.a.	1	
127235332	MH-Q67/32 - 230 V - 50Hz c.a.	1	
127240360	MH-Q77/60 - 230 V - 50Hz c.a.	1	
127250332	MH-Q102/32 - 230 V - 50Hz c.a.	1	
127260369	MH-Q202/69 - 230 V - 50Hz c.a.	1	
127275393	MH-Q502/93 - 230 V - 50Hz c.a.	1	
127285393	MH-Q702/93 - 230 V - 50Hz c.a.	1	
127295393	MH-Q1002/93 - 230 V - 50Hz c.a.	1	

24 Volt - 115 Volt disponibile su richiesta

24 Volt - 115 Volt available on request

MH-R



MH-Q



IVR 272 - MH - attuatori elettrici a 1/4 di giro - 400 V - 50 Hz - trifase c.a.
 IVR 272 - MH - electrical quarter-turn actuators - 400 V - 50 Hz - 3-phase a.c.

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
127220405	MH-R45/5 - 400 V - 50Hz c.a.	1	
127230422	MH-Q52/22 - 400 V - 50Hz c.a.	1	
127235432	MH-Q67/32 - 400 V - 50Hz c.a.	1	
127250432	MH-Q102/32 - 400 V - 50Hz c.a.	1	
127260469	MH-Q202/69 - 400 V - 50Hz c.a.	1	
127275493	MH-Q502/93 - 400 V - 50Hz c.a.	1	
127285493	MH-Q702/93 - 400 V - 50Hz c.a.	1	
127295493	MH-Q1002/93 - 400 V - 50Hz c.a.	1	

MH-R



MH-Q

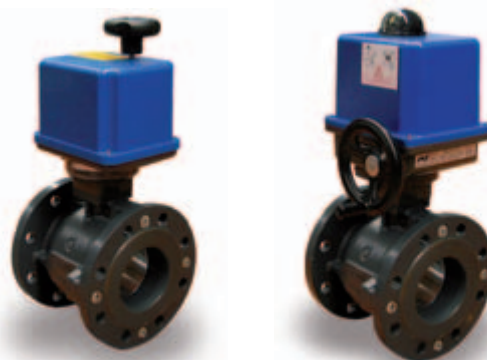


IVR 272 m + 77 ATTUATORI ELETTRICI MONOFASE

IVR 272 - MH - attuatori elettrici a 1/4 di giro - 230 V - 50 Hz - monofase c.a. + IVR 77 - Valvola flangiata in ghisa GJL 250 - attacchi flangiati PN16

IVR 272 - MH - electrical quarter-turn actuators - 230 V - 50 Hz - 1-phase a.c. + IVR 77 - Cast iron GJL 250 ball valve - flanged ends PN16

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
407707412	MH-R25/12 + IVR 77 DN 20	1	
407710412	MH-R25/12 + IVR 77 DN 25	1	
407712428	MH-R45/30 + IVR 77 DN 32	1	
407715428	MH-R45/30 + IVR 77 DN 40	1	
107720467	MH-Q67/32 + IVR 77 DN 50	1	
407725467	MH-Q67/32 + IVR 77 DN 65	1	
407730509	MH-Q102/32 + IVR 77 DN 80	1	
407740509	MH-Q102/32 + IVR 77 DN 100	1	
407750528	MH-Q202/69 + IVR 77 DN 125	1	
407760528	MH-Q202/69 + IVR 77 DN 150	1	



IVR 272 m + 78 ATTUATORI ELETTRICI MONOFASE

IVR 272 - MH - attuatori elettrici a 1/4 di giro - 230 V - 50 Hz - monofase c.a. + IVR 78 - Valvola flangiata in ghisa / inox GJL 250 - asta e sfera inox - attacchi flangiati PN16

IVR 272 - MH - electrical quarter-turn actuators - 230 V - 50 Hz - 1-phase a.c. + IVR 78 - Cast iron GJL 250 ball valve - inox stem and ball - flanged ends PN16

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
407807412	MH-R25/12 + IVR 78 DN 20	1	
407810412	MH-R25/12 + IVR 78 DN 25	1	
407812428	MH-R45/30 + IVR 78 DN 32	1	
407815428	MH-R45/30 + IVR 78 DN 40	1	
107820467	MH-Q67/32 + IVR 78 DN 50	1	
407825467	MH-Q67/32 + IVR 78 DN 65	1	
407830509	MH-Q102/32 + IVR 78 DN 80	1	
407840509	MH-Q102/32 + IVR 78 DN 100	1	
407850528	MH-Q202/69 + IVR 78 DN 125	1	
407860528	MH-Q202/69 + IVR 78 DN 150	1	

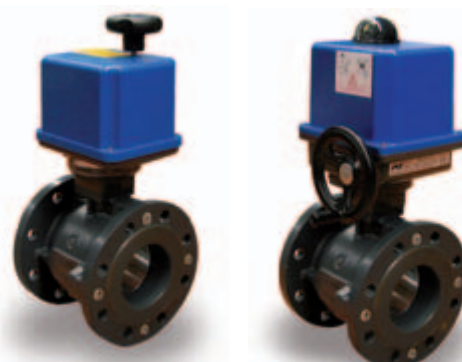


IVR 272 m + 82 ATTUATORI ELETTRICI MONOFASE

IVR 272 - MH - attuatori elettrici a 1/4 di giro - 230 V - 50 Hz - monofase c.a. + IVR 82 - Valvola flangiata in ghisa GJS 400 - per GAS - attacchi flangiati PN16

IVR 272 - MH - electrical quarter-turn actuators - 230 V - 50 Hz - 1-phase a.c. + IVR 82 - Cast iron GJS 400 ball valve - for GAS - flanged ends PN16

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
408207412	MH-R25/12 + IVR 82 DN 20	1	
408210412	MH-R25/12 + IVR 82 DN 25	1	
408212428	MH-R45/30 + IVR 82 DN 32	1	
408215428	MH-R45/30 + IVR 82 DN 40	1	
108220467	MH-Q67/32 + IVR 82 DN 50	1	
408225467	MH-Q67/32 + IVR 82 DN 65	1	
408230509	MH-Q102/32 + IVR 82 DN 80	1	
408240509	MH-Q102/32 + IVR 82 DN 100	1	
408250528	MH-Q202/69 + IVR 82 DN 125	1	
408260528	MH-Q202/69 + IVR 82 DN 150	1	



IVR 272 m + 83

ATTUATORI ELETTRICI MONOFASE



IVR 272 - MH - attuatori elettrici a 1/4 di giro - 230 V - 50 Hz - monofase c.a.+ IVR 83 - Valvola flangiata in ghisa / inox GJS 400 - per GAS - asta e sfera inox - attacchi flangiati PN16

IVR 272 - MH - electrical quarter-turn actuators - 230 V - 50 Hz - 1-phase a.c.+ IVR 83 - Cast iron GJS 400 ball valve - for GAS - inox stem and ball - flanged ends PN16

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
408307412	MH-R25/12 + IVR 83 DN 20	1	
408310412	MH-R25/12 + IVR 83 DN 25	1	
408312428	MH-R45/30 + IVR 83 DN 32	1	
408315428	MH-R45/30 + IVR 83 DN 40	1	
108320467	MH-Q67/32 + IVR 83 DN 50	1	
408325467	MH-Q67/32 + IVR 83 DN 65	1	
408330509	MH-Q102/32 + IVR 83 DN 80	1	
408340509	MH-Q102/32 + IVR 83 DN 100	1	
408350528	MH-Q202/69 + IVR 83 DN 125	1	
408360528	MH-Q202/69 + IVR 83 DN 150	1	



IVR 272 m + 175

ATTUATORI ELETTRICI MONOFASE

IVR 272 - MH - attuatori elettrici a 1/4 di giro - 230 V - 50 Hz - monofase c.a.+ IVR 175 -Valvola a farfalla in ghisa tipo LUG - attacchi flangiati PN16

IVR 272 - MH - electrical quarter-turn actuators - 230 V - 50 Hz - 1-phase a.c.+ IVR 175 - Butterfly valve LUG type - flanged ends PN16

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
417515428	MH-R45/30 + IVR 175 DN 40	1	
417520428	MH-R45/30 + IVR 175 DN 50	1	
417525428	MH-R45/30 + IVR 175 DN 65	1	
417530428	MH-R45/30 + IVR 175 DN 80	1	
417540467	MH-Q67/32 + IVR 175 DN 100	1	
417550509	MH-Q102/32 + IVR 175 DN 125	1	
417560509	MH-Q102/32 + IVR 175 DN 150	1	



IVR 272 m + 176

ATTUATORI ELETTRICI MONOFASE

IVR 272 - MH - attuatori elettrici a 1/4 di giro - 230 V - 50 Hz - monofase c.a.+ IVR 176 -Valvola a farfalla in ghisa tipo WAFER - attacchi flangiati PN16

IVR 272 - MH - electrical quarter-turn actuators - 230 V - 50 Hz - 1-phase a.c.+ IVR 176 - Butterfly valve WAFER type - flanged ends PN16

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
417615428	MH-R45/30 + IVR 176 DN 40	1	
417620428	MH-R45/30 + IVR 176 DN 50	1	
417625428	MH-R45/30 + IVR 176 DN 65	1	
417630428	MH-R45/30 + IVR 176 DN 80	1	
417640467	MH-Q67/32 + IVR 176 DN 100	1	
417650509	MH-Q102/32 + IVR 176 DN 125	1	
417660509	MH-Q102/32 + IVR 176 DN 150	1	
417680528	MH-Q202/69 + IVR 176 DN 200	1	
417690547	MH-Q502/93 + IVR 176 DN 250	1	
417695567	MH-Q702/93 + IVR 176 DN 300	1	



IVR 272 m + 276 CF8M

ATTUATORI ELETTRICI MONOFASE



IVR 272 - MH - attuatori elettrici a 1/4 di giro - 230 V - 50 Hz - monofase c.a.I+ IVR 276 CF8M -Valvola a farfalla in ghisa tipo WAFER - disco inox - attacchi flangiati PN16

IVR 272 - MH - electrical quarter-turn actuators - 230 V - 50 Hz - 1-phase a.c.+ IVR 276 CF8M - Butterfly valve WAFER type - stainless steel disc - flanged ends PN16

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
427615428	MH-R45/30 + IVR 276 CF8M DN 40	1	
427620428	MH-R45/30 + IVR 276 CF8M DN 50	1	
427625428	MH-R45/30 + IVR 276 CF8M DN 65	1	
427630428	MH-R45/30 + IVR 276 CF8M DN 80	1	
427640467	MH-Q67/32 + IVR 276 CF8M DN 100	1	
427650509	MH-Q102/32 + IVR 276 CF8M DN 125	1	
427660509	MH-Q102/32 + IVR 276 CF8M DN 150	1	
427680528	MH-Q202/69 + IVR 276 CF8M DN 200	1	
427690547	MH-Q502/93 + IVR 276 CF8M DN 250	1	
427695567	MH-Q702/93 + IVR 276 CF8M DN 300	1	



IVR 272 m + 177

ATTUATORI ELETTRICI MONOFASE

IVR 272 - MH - attuatori elettrici a 1/4 di giro - 230 V - 50 Hz - monofase c.a.+ IVR 177 -Valvola a farfalla in ghisa GJS 400 tipo LUG per GAS - attacchi flangiati PN16

IVR 272 - MH - electrical quarter-turn actuators - 230 V - 50 Hz - 1-phase a.c.+ IVR 177 - Butterfly valve for GAS LUG type -GJS 400 - flanged ends PN16

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
417715428	MH-R45/30 + IVR 177 DN 40	1	
417720428	MH-R45/30 + IVR 177 DN 50	1	
417725428	MH-R45/30 + IVR 177 DN 65	1	
417730428	MH-R45/30 + IVR 177 DN 80	1	
417740467	MH-Q67/32 + IVR 177 DN 100	1	
417750509	MH-Q102/32 + IVR 177 DN 125	1	
417760509	MH-Q102/32 + IVR 177 DN 150	1	
417780528	MH-Q202/69 + IVR 177 DN 200	1	
417790547	MH-Q502/93 + IVR 177 DN 250	1	
417795567	MH-Q702/93 + IVR 177 DN 300	1	



IVR 272 m + 277 CF8M

ATTUATORI ELETTRICI MONOFASE

IVR 272 - MH - attuatori elettrici a 1/4 di giro - 230 V - 50 Hz - monofase c.a.+ IVR 277 CF8M - Valvola a farfalla in ghisa tipo LUG per GAS GJS 400 - disco inox - attacchi flangiati PN16

IVR 272 - MH - electrical quarter-turn actuators - 230 V - 50 Hz - 1-phase a.c.+ IVR 277 CF8M - Butterfly valve for GAS LUG type - GJS 400 - stainless steel disc - flanged ends PN16

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
427715428	MH-R45/30 + IVR 277 CF8M DN 40	1	
427720428	MH-R45/30 + IVR 277 CF8M DN 50	1	
427725428	MH-R45/30 + IVR 277 CF8M DN 65	1	
427730428	MH-R45/30 + IVR 277 CF8M DN 80	1	
427740467	MH-Q67/32 + IVR 277 CF8M DN 100	1	
427750509	MH-Q102/32 + IVR 277 CF8M DN 125	1	
427760509	MH-Q102/32 + IVR 277 CF8M DN 150	1	
427780528	MH-Q202/69 + IVR 277 CF8M DN 200	1	
427790547	MH-Q502/93 + IVR 277 CF8M DN 250	1	
427795567	MH-Q702/93 + IVR 277 CF8M DN 300	1	



IVR 272 m + 178

ATTUATORI ELETTRICI MONOFASE

IVR 272 - MH - attuatori elettrici a 1/4 di giro - 230 V - 50 Hz - monofase c.a.+ IVR 178 - Valvola a farfalla in ghisa GJS 400 tipo WAFER per GAS - attacchi flangiati PN16

IVR 272 - MH - electrical quarter-turn actuators - 230 V - 50 Hz - 1-phase a.c.+ IVR 178 - Butterfly valve for GAS WAFER type - GJS 400 - flanged ends PN16

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
417815428	MH-R45/30 + IVR 178 DN 40	1	
417820428	MH-R45/30 + IVR 178 DN 50	1	
417825428	MH-R45/30 + IVR 178 DN 65	1	
417830428	MH-R45/30 + IVR 178 DN 80	1	
417840467	MH-Q67/32 + IVR 178 DN 100	1	
417850509	MH-Q102/32 + IVR 178 DN 125	1	
417860509	MH-Q102/32 + IVR 178 DN 150	1	
417880528	MH-Q202/69 + IVR 178 DN 200	1	
417890547	MH-Q502/93 + IVR 178 DN 250	1	
417895567	MH-Q702/93 + IVR 178 DN 300	1	



IVR 272 m + 278 CF8M

ATTUATORI ELETTRICI MONOFASE

IVR 272 - MH - attuatori elettrici a 1/4 di giro - 230 V - 50 Hz - monofase c.a.+ IVR 278 CF8M - IValvola a farfalla in ghisa GJS 400 tipo WAFER per GAS - disco inox - attacchi flangiati PN16

IVR 272 - MH - electrical quarter-turn actuators - 230 V - 50 Hz - 1-phase a.c.+ IVR 278 CF8M - Butterfly valve for GAS WAFER type - GJS 400 - stainless steel disc - flanged ends PN16

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
427815428	MH-R45/30 + IVR 278 CF8M DN 40	1	
427820428	MH-R45/30 + IVR 278 CF8M DN 50	1	
427825428	MH-R45/30 + IVR 278 CF8M DN 65	1	
427830428	MH-R45/30 + IVR 278 CF8M DN 80	1	
427840467	MH-Q67/32 + IVR 278 CF8M DN 100	1	
427850509	MH-Q102/32 + IVR 278 CF8M DN 125	1	
427860509	MH-Q102/32 + IVR 278 CF8M DN 150	1	
427880528	MH-Q202/69 + IVR 278 CF8M DN 200	1	
427890547	MH-Q502/93 + IVR 278 CF8M DN 250	1	
427895567	MH-Q702/93 + IVR 278 CF8M DN 300	1	



IVR 272 m + 665

ATTUATORI ELETTRICI MONOFASE

IVR 272 - MH - attuatori elettrici a 1/4 di giro - 230 V - 50 Hz - monofase c.a.+ IVR 665 - Valvola a sfera in tre pezzi in acciaio inox - attacchi F-F- flangia ISO 5211

IVR 272 - MH - electrical quarter-turn actuators - 230 V - 50 Hz - 1-phase a.c.+ IVR 665 - Three pieces ball valve in stainless steel- threaded ends F-F - ISO 5211 flange

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
466502412	MH-R25/12 + IVR 665 DN 1/4"	1	
466503412	MH-R25/12 + IVR 665 DN 3/8"	1	
466505412	MH-R25/12 + IVR 665 DN 1/2"	1	
466507412	MH-R25/12 + IVR 665 DN 3/4"	1	
466510412	MH-R25/12 + IVR 665 DN 1"	1	
466512412	MH-R25/12 + IVR 665 DN 1 1/4"	1	
466515428	MH-R45/30 + IVR 665 DN 1 1/2"	1	
466520428	MH-R45/30 + IVR 665 DN 2"	1	
466525488	MH-RQ77/60 + IVR 665 DN 2 1/2"	1	
466530509	MH-Q102/32 + IVR 665 DN 3"	1	
466540509	MH-Q102/32 + IVR 665 DN 4"	1	



IVR 272 - MH - attuatori elettrici a 1/4 di giro - 230 V - 50 Hz - monofase c.a.+ IVR 670 - Valvola a sfera in tre pezzi in acciaio inox - attacchi a saldare- flangia ISO 5211

IVR 272 - MH - electrical quarter-turn actuators - 230 V - 50 Hz - 1-phase a.c.+ IVR 670 - Three pieces ball valve in stainless steel- butt weld connections - ISO 5211 flange

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
467002412	MH-R25/12 + IVR 670 DN 1/4"	1	
467003412	MH-R25/12 + IVR 670 DN 3/8"	1	
467005412	MH-R25/12 + IVR 670 DN 1/2"	1	
467007412	MH-R25/12 + IVR 670 DN 3/4"	1	
467010412	MH-R25/12 + IVR 670 DN 1"	1	
467012412	MH-R25/12 + IVR 670 DN 1"1/4	1	
467015428	MH-R45/30 + IVR 670 DN 1"1/2	1	
467020428	MH-R45/30 + IVR 670 DN 2"	1	
467025488	MH-RQ77/60 + IVR 670 DN 2"1/2	1	
467030509	MH-Q102/32 + IVR 670 DN 3"	1	
467040509	MH-Q102/32 + IVR 670 DN 4"	1	



IVR 272 - MH - attuatori elettrici a 1/4 di giro - 230 V - 50 Hz - monofase c.a.+ IVR 685 - Valvola a sfera a corpo piatto flangiata in acciaio inox - flangia ISO 5211 - attacchi flangiati PN16

IVR 272 - MH - electrical quarter-turn actuators - 230 V - 50 Hz - 1-phase a.c.+ IVR 685 - WAFER flanged ball valve PN16 - stainless steel - ISO 5211 flange

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
468505412	MH-R25/12 + IVR 685 DN 15 (1)	1	
468507412	MH-R25/12 + IVR 685 DN 20 (1)	1	
468510412	MH-R25/12 + IVR 685 DN 25	1	
468512412	MH-R25/12 + IVR 685 DN 32	1	
468515428	MH-R45/30 + IVR 685 DN 40	1	
468520428	MH-R45/30 + IVR 685 DN 50	1	
468525509	MH-Q102/32 + IVR 685 DN 65	1	
468530528	MH-Q202/69 + IVR 685 DN 80	1	
468540528	MH-Q202/69 + IVR 685 DN 100	1	



(1) NO ISO 5211

IVR 272 - MH - attuatori elettrici a 1/4 di giro - 400 V - 50 Hz - trifase c.a.+ IVR 77 - Valvola flangiata in ghisa GJL 250 - attacchi flangiati PN16

IVR 272 - MH - electrical quarter-turn actuators - 400 V - 50 Hz - 3-phase a.c.+ IVR 77 - Cast iron GJL 250 ball valve - flanged ends PN16

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
407707429	MH-R45/5 + IVR 77 DN 20	1	
407710429	MH-R45/5 + IVR 77 DN 25	1	
407712429	MH-R45/5 + IVR 77 DN 32	1	
407715429	MH-R45/5 + IVR 77 DN 40	1	
107720470	MH-Q67/32 + IVR 77 DN 50	1	
407725470	MH-Q67/32 + IVR 77 DN 65	1	
407730512	MH-Q102/32 + IVR 77 DN 80	1	
407740512	MH-Q102/32 + IVR 77 DN 100	1	
407750530	MH-Q202/69 + IVR 77 DN 125	1	
407760530	MH-Q202/69 + IVR 77 DN 150	1	



IVR 272 t+78

ATTUATORI ELETTRICI TRIFASE

IVR 272 - MH - attuatori elettrici a 1/4 di giro - 400 V - 50 Hz - trifase c.a.+ IVR 78 - Valvola flangiata in ghisa / inox GJL 250 - asta e sfera inox - attacchi flangiati PN16

IVR 272 - MH - electrical quarter-turn actuators - 400 V - 50 Hz - 3-phase a.c.+ IVR 78 - Cast iron GJL 250 ball valve - inox stem and ball - flanged ends PN16

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
407807429	MH-R45/5 + IVR 78 DN 20	1	
407810429	MH-R45/5 + IVR 78 DN 25	1	
407812429	MH-R45/5 + IVR 78 DN 32	1	
407815429	MH-R45/5 + IVR 78 DN 40	1	
107820470	MH-Q67/32 + IVR 78 DN 50	1	
407825470	MH-Q67/32 + IVR 78 DN 65	1	
407830512	MH-Q102/32 + IVR 78 DN 80	1	
407840512	MH-Q102/32 + IVR 78 DN 100	1	
407850530	MH-Q202/69 + IVR 78 DN 125	1	
407860530	MH-Q202/69 + IVR 78 DN 150	1	



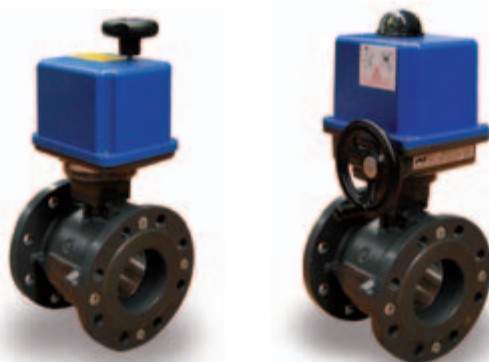
IVR 272 t+82

ATTUATORI ELETTRICI TRIFASE

IVR 272 - MH - attuatori elettrici a 1/4 di giro - 400 V - 50 Hz - trifase c.a.+ IVR 82 - Valvola flangiata in ghisa GJS 400 - per GAS - attacchi flangiati PN16

IVR 272 - MH - electrical quarter-turn actuators - 400 V - 50 Hz - 3-phase a.c.+ IVR 82 - Cast iron GJS 400 ball valve - for GAS - flanged ends PN16

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
408207429	MH-R45/5 + IVR 82 DN 20	1	
408210429	MH-R45/5 + IVR 82 DN 25	1	
408212429	MH-R45/5 + IVR 82 DN 32	1	
408215429	MH-R45/5 + IVR 82 DN 40	1	
108220470	MH-Q67/32 + IVR 82 DN 50	1	
408225470	MH-Q67/32 + IVR 82 DN 65	1	
408230512	MH-Q102/32 + IVR 82 DN 80	1	
408240512	MH-Q102/32 + IVR 82 DN 100	1	
408250530	MH-Q202/69 + IVR 82 DN 125	1	
408260530	MH-Q202/69 + IVR 82 DN 150	1	



IVR 272 t + 83

ATTUATORI ELETTRICI TRIFASE

IVR 272 - MH - attuatori elettrici a 1/4 di giro - 400 V - 50 Hz - trifase c.a.+ IVR 83 - Valvola flangiata in ghisa / inox GJS 400 - per GAS - asta e sfera inox - attacchi flangiati PN16

IVR 272 - MH - electrical quarter-turn actuators - 400 V - 50 Hz - 3-phase a.c.+ IVR 83 - Cast iron GJS 400 ball valve - for GAS - inox stem and ball - flanged ends PN16

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
408307429	MH-R45/5 + IVR 83 DN 20	1	
408310429	MH-R45/5 + IVR 83 DN 25	1	
408312429	MH-R45/5 + IVR 83 DN 32	1	
408315429	MH-R45/5 + IVR 83 DN 40	1	
108320470	MH-Q67/32 + IVR 83 DN 50	1	
408325470	MH-Q67/32 + IVR 83 DN 65	1	
408330512	MH-Q102/32 + IVR 83 DN 80	1	
408340512	MH-Q102/32 + IVR 83 DN 100	1	
408350530	MH-Q202/69 + IVR 83 DN 125	1	
408360530	MH-Q202/69 + IVR 83 DN 150	1	



IVR 272 t + 175

ATTUATORI ELETTRICI TRIFASE

IVR 272 - MH - attuatori elettrici a 1/4 di giro - 400 V - 50 Hz - trifase c.a.+ IVR 175 -Valvola a farfalla in ghisa tipo LUG - attacchi flangiati PN16

IVR 272 - MH - electrical quarter-turn actuators - 400 V - 50 Hz - 3-phase a.c.+ IVR 175 - Butterfly valve LUG type - flanged ends PN16

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
417515470	MH-Q67/32 + IVR 175 DN 40	1	
417520470	MH-Q67/32 + IVR 175 DN 50	1	
417525470	MH-Q67/32 + IVR 175 DN 65	1	
417530470	MH-Q67/32 + IVR 175 DN 80	1	
417540470	MH-Q67/32 + IVR 175 DN 100	1	
417550512	MH-Q102/32 + IVR 175 DN 125	1	
417560512	MH-Q102/32 + IVR 175 DN 150	1	



IVR 272 t + 176

ATTUATORI ELETTRICI TRIFASE

IVR 272 - MH - attuatori elettrici a 1/4 di giro - 400 V - 50 Hz - trifase c.a.+ IVR 176 -Valvola a farfalla in ghisa tipo WAFER - attacchi flangiati PN16

IVR 272 - MH - electrical quarter-turn actuators - 400 V - 50 Hz - 3-phase a.c.+ IVR 176 - Butterfly valve WAFER type - flanged ends PN16

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
417615470	MH-Q67/32 + IVR 176 DN 40	1	
417620470	MH-Q67/32 + IVR 176 DN 50	1	
417625470	MH-Q67/32 + IVR 176 DN 65	1	
417630470	MH-Q67/32 + IVR 176 DN 80	1	
417640470	MH-Q67/32 + IVR 176 DN 100	1	
417650512	MH-Q102/32 + IVR 176 DN 125	1	
417660512	MH-Q102/32 + IVR 176 DN 150	1	
417680530	MH-Q202/69 + IVR 176 DN 200	1	
417690550	MH-Q502/93 + IVR 176 DN 250	1	
417695570	MH-Q702/93 + IVR 176 DN 300	1	



IVR 272 t + 276 CF8M

ATTUATORI ELETTRICI TRIFASE



IVR 272 - MH - attuatori elettrici a 1/4 di giro - 400 V - 50 Hz - trifase c.a.+ IVR 276 CF8M -Valvola a farfalla in ghisa tipo WAFER - disco inox - attacchi flangiati PN16

IVR 272 - MH - electrical quarter-turn actuators - 400 V - 50 Hz - 3-phase a.c.+ IVR 276 CF8M - Butterfly valve WAFER type - stainless steel disc - flanged ends PN16

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
427615470	MH-Q67/32 + IVR 276 CF8M DN 40	1	
427620470	MH-Q67/32 + IVR 276 CF8M DN 50	1	
427625470	MH-Q67/32 + IVR 276 CF8M DN 65	1	
427630470	MH-Q67/32 + IVR 276 CF8M DN 80	1	
427640470	MH-Q67/32 + IVR 276 CF8M DN 100	1	
427650512	MH-Q102/32 + IVR 276 CF8M DN 125	1	
427660512	MH-Q102/32 + IVR 276 CF8M DN 150	1	
427680530	MH-Q202/69 + IVR 276 CF8M DN 200	1	
427690550	MH-Q502/93 + IVR 276 CF8M DN 250	1	
427695570	MH-Q702/93 + IVR 276 CF8M DN 300	1	



IVR 272 t + 177

ATTUATORI ELETTRICI TRIFASE

IVR 272 - MH - attuatori elettrici a 1/4 di giro - 400 V - 50 Hz - trifase c.a.+ IVR 177 -Valvola a farfalla in ghisa GJS 400 tipo LUG per GAS - attacchi flangiati PN16

IVR 272 - MH - electrical quarter-turn actuators - 400 V - 50 Hz - 3-phase a.c.+ IVR 177 - Butterfly valve for GAS LUG type - GJS 400 - flanged ends PN16

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
417715470	MH-Q67/32 + IVR 177 DN 40	1	
417720470	MH-Q67/32 + IVR 177 DN 50	1	
417725470	MH-Q67/32 + IVR 177 DN 65	1	
417730470	MH-Q67/32 + IVR 177 DN 80	1	
417740470	MH-Q67/32 + IVR 177 DN 100	1	
417750512	MH-Q102/32 + IVR 177 DN 125	1	
417760512	MH-Q102/32 + IVR 177 DN 150	1	
417780530	MH-Q202/69 + IVR 177 DN 200	1	
417790550	MH-Q502/93 + IVR 177 DN 250	1	
417795570	MH-Q702/93 + IVR 177 DN 300	1	



IVR 272 t + 277 CF8M

ATTUATORI ELETTRICI TRIFASE

IVR 272 - MH - attuatori elettrici a 1/4 di giro - 400 V - 50 Hz - trifase c.a.+ IVR 277 CF8M - Valvola a farfalla in ghisa tipo LUG per GAS GJS 400 - disco inox - attacchi flangiati PN16

IVR 272 - MH - electrical quarter-turn actuators - 400 V - 50 Hz - 3-phase a.c.+ IVR 277 CF8M - Butterfly valve LUG type - GJS 400 - for GAS - stainless steel disc - flanged ends PN16

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
427715470	MH-Q67/32 + IVR 277 CF8M DN 40	1	
427720470	MH-Q67/32 + IVR 277 CF8M DN 50	1	
427725470	MH-Q67/32 + IVR 277 CF8M DN 65	1	
427730470	MH-Q67/32 + IVR 277 CF8M DN 80	1	
427740470	MH-Q67/32 + IVR 277 CF8M DN 100	1	
427750512	MH-Q102/32 + IVR 277 CF8M DN 125	1	
427760512	MH-Q102/32 + IVR 277 CF8M DN 150	1	
427780530	MH-Q202/69 + IVR 277 CF8M DN 200	1	
427790550	MH-Q502/93 + IVR 277 CF8M DN 250	1	
427795570	MH-Q702/93 + IVR 277 CF8M DN 300	1	



IVR 272 - MH - attuatori elettrici a 1/4 di giro - 400 V - 50 Hz - trifase c.a.+ IVR 178 - Valvola a farfalla in ghisa GJS 400 tipo WAFER - per GAS - attacchi flangiati PN16

IVR 272 - MH - electrical quarter-turn actuators - 400 V - 50 Hz - 3-phase a.c.+ IVR 178 - Butterfly valve for GAS WAFER type - GJS 400 - flanged ends PN16

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
417815470	MH-Q67/32 + IVR 178 DN 40	1	
417820470	MH-Q67/32 + IVR 178 DN 50	1	
417825470	MH-Q67/32 + IVR 178 DN 65	1	
417830470	MH-Q67/32 + IVR 178 DN 80	1	
417840470	MH-Q67/32 + IVR 178 DN 100	1	
417850512	MH-Q102/32 + IVR 178 DN 125	1	
417860512	MH-Q102/32 + IVR 178 DN 150	1	
417880530	MH-Q202/69 + IVR 178 DN 200	1	
417890550	MH-Q502/93 + IVR 178 DN 250	1	
417895570	MH-Q702/93 + IVR 178 DN 300	1	



IVR 272 t + 278 CF8M

ATTUATORI ELETTRICI TRIFASE

IVR 272 - MH - attuatori elettrici a 1/4 di giro - 400 V - 50 Hz - trifase c.a.+ IVR 278 CF8M - Valvola a farfalla in ghisa GJS 400 tipo WAFER - per GAS - disco inox - attacchi flangiati PN16

IVR 272 - MH - electrical quarter-turn actuators - 400 V - 50 Hz - 3-phase a.c.+ IVR 278 CF8M - Butterfly valve for GAS WAFER type - GJS 400 - stainless steel disc - flanged ends PN16

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
427815470	MH-Q67/32 + IVR 278 CF8M DN 40	1	
427820470	MH-Q67/32 + IVR 278 CF8M DN 50	1	
427825470	MH-Q67/32 + IVR 278 CF8M DN 65	1	
427830470	MH-Q67/32 + IVR 278 CF8M DN 80	1	
427840470	MH-Q67/32 + IVR 278 CF8M DN 100	1	
427850512	MH-Q102/32 + IVR 278 CF8M DN 125	1	
427860512	MH-Q102/32 + IVR 278 CF8M DN 150	1	
427880530	MH-Q202/69 + IVR 278 CF8M DN 200	1	
427890550	MH-Q502/93 + IVR 278 CF8M DN 250	1	
427895570	MH-Q702/93 + IVR 278 CF8M DN 300	1	



IVR 272 t + 665

ATTUATORI ELETTRICI TRIFASE

IVR 272 - MH - attuatori elettrici a 1/4 di giro - 400 V - 50 Hz - trifase c.a.+ IVR 665 - Valvola a sfera in tre pezzi in acciaio inox - attacchi F-F - flangia ISO 5211

IVR 272 - MH - electrical quarter-turn actuators - 400 V - 50 Hz - 3-phase a.c.+ IVR 665 - Three pieces ball valve in stainless steel- threaded ends F-F - ISO 5211 flange

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
466502429	MH-R45/5 + IVR 665 DN 1/4"	1	
466503429	MH-R45/5 + IVR 665 DN 3/8"	1	
466505429	MH-R45/5 + IVR 665 DN 1/2"	1	
466507429	MH-R45/5 + IVR 665 DN 3/4"	1	
466510429	MH-R45/5 + IVR 665 DN 1"	1	
466512429	MH-R45/5 + IVR 665 DN 1 1/4"	1	
466515429	MH-R45/5 + IVR 665 DN 1 1/2"	1	
466520429	MH-R45/5 + IVR 665 DN 2"	1	
466525512	MH-Q102/32 + IVR 665 DN 2 1/2"	1	
466530512	MH-Q102/32 + IVR 665 DN 3"	1	
466540512	MH-Q102/32 + IVR 665 DN 4"	1	



IVR 272 - MH - attuatori elettrici a 1/4 di giro - 400 V - 50 Hz - trifase c.a.+ IVR 670 - Valvola a sfera in tre pezzi in acciaio inox - attacchi a saldare- flangia ISO 5211

IVR 272 - MH - electrical quarter-turn actuators - 400 V - 50 Hz - 3-phase a.c.+ IVR 670 - Three pieces ball valve in stainless steel- butt weld connections - ISO 5211 flange

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
467002429	MH-R45/5 + IVR 670 DN 1/4"	1	
467003429	MH-R45/5 + IVR 670 DN 3/8"	1	
467005429	MH-R45/5 + IVR 670 DN 1/2"	1	
467007429	MH-R45/5 + IVR 670 DN 3/4"	1	
467010429	MH-R45/5 + IVR 670 DN 1"	1	
467012429	MH-R45/5 + IVR 670 DN 1"1/4"	1	
467015429	MH-R45/5 + IVR 670 DN 1"1/2"	1	
467020429	MH-R45/5 + IVR 670 DN 2"	1	
467025512	MH-Q102/32 + IVR 670 DN 2"1/2	1	
467030512	MH-Q102/32 + IVR 670 DN 3"	1	
467040512	MH-Q102/32 + IVR 670 DN 4"	1	



IVR 272 - MH - attuatori elettrici a 1/4 di giro - 400 V - 50 Hz - trifase c.a.+ IVR 685 - Valvola a sfera a corpo piatto flangiata in acciaio inox - flangia ISO 5211 - attacchi flangiati PN16

IVR 272 - MH - electrical quarter-turn actuators - 400 V - 50 Hz - 3-phase a.c.+ IVR 685 - WAFER flanged ball valve PN16 - stainless steel - ISO 5211 flange

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
468505429	MH-R45/5 + IVR 685 DN 15 (1)	1	
468507429	MH-R45/5 + IVR 685 DN 20 (1)	1	
468510429	MH-R45/5 + IVR 685 DN 25	1	
468512429	MH-R45/5 + IVR 685 DN 32	1	
468515429	MH-R45/5 + IVR 685 DN 40	1	
468520429	MH-R45/5 + IVR 685 DN 50	1	
468525512	MH-Q102/32 + IVR 685 DN 65	1	
468530530	MH-Q202/69 + IVR 685 DN 80	1	
468540530	MH-Q202/69 + IVR 685 DN 100	1	



(1) NO ISO 5211

Motorhead 218 F03 / F04 - bidirezionale 230 V - senza relé - 3 punti + IVR 665 - Valvola a sfera in tre pezzi in acciaio inox - attacchi F-F- flangia ISO 5211

Motorhead 218 F03 / F04 - dual-directional 230 V - without relay - 3 conctat terminals + IVR 665 - Three pieces ball valve in stainless steel- threaded ends F-F - ISO 5211 flange

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
466502250	MH 218 FO3 B 230 V sr+ IVR 665 DN 1/4"	1	
466503250	MH 218 FO3 B 230 V sr+ IVR 665 DN 3/8"	1	
466505250	MH 218 FO3 B 230 V sr+ IVR 665 DN 1/2"	1	
466507250	MH 218 FO3 B 230 V sr+ IVR 665 DN 3/4"	1	
466510268	MH 218 FO4 B 230 V sr+ IVR 665 DN 1"	1	



IVR 218 + 670

ATTUATORI ELETTRICI MONOFASE

Motorhead 218 F03 / F04 - bidirezionale 230 V - senza relé - 3 punti + IVR 670 - Valvola a sfera in tre pezzi in acciaio inox - attacchi a saldare - flangia ISO 5211

Motorhead 218 F03 / F04 - dual-directional 230 V - without relay - 3 conctat terminals + IVR 670 - Three pieces ball valve in stainless steel- butt weld connections - ISO 5211 flange

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
467002250	MH 218 FO3 B 230 V sr+ IVR 670 DN 1/4"	1	
467003250	MH 218 FO3 B 230 V sr+ IVR 670 DN 3/8"	1	
467005250	MH 218 FO3 B 230 V sr+ IVR 670 DN 1/2"	1	
467007250	MH 218 FO3 B 230 V sr+ IVR 670 DN 3/4"	1	
467010268	MH 218 FO4 B 230 V sr+ IVR 670 DN 1"	1	



IVR 218 + 685

ATTUATORI ELETTRICI MONOFASE

Motorhead 218 F0304 / F - bidirezionale 230 V - senza relé - 3 punti + IVR 685 - Valvola a sfera a corpo piatto flangiata in acciaio inox - flangia ISO 5211 - attacchi flangiati PN16

Motorhead 218 F03 / F04 - dual-directional 230 V - without relay - 3 conctat terminals + IVR 685 - WAFER flanged ball valve PN16 - stainless steel - ISO 5211 flange

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
468505250	MH 218 FO3 B 230 V sr+IVR 685 DN 15 (1)	1	
468507250	MH 218 FO3 B 230 V sr+IVR 685 DN 20 (1)	1	
468510250	MH 218 FO4 B 230 V sr+ IVR 685 DN 25	1	



(1) NO ISO 5211

Caratteristiche Attuatori - mod.	MH-R15		MH-R25		MH-R45		MH-Q52		MH-Q67		MH-Q77		MH-Q102		MH-Q202		MH-Q502		MH-Q702		MH-Q1002	
Tensione (V) AC 50Hz	115	230	115	230	115	230	400	115	230	400	115	230	400	115	230	400	115	230	400	115	230	400
/sec.	5	5	12	12	5	5	5	22	32	32	60	60	16	16	20	20	29	29	29	29	29	93
Tempo di manovra /sec.					12	12							32	32	28	28	43	43	43	43	43	93
/sec.					30	30							57	57	69	69	93	93	93	93	93	93
Coppia max. ON/OFF /Nm	15		25		45		50		65		75		130		250		500		700		1000	
Coppia max.in Modulazione /Nm	7,5	12,5	25		25		25		33		38		65		125		250		350		500	
Rotazione std.	90°	90°	90°		90°		90°		90°		90°		90°		90°		90°		90°		90°	
Grado protezione (1)	IP65	IP65	IP65		IP65		IP67		IP67		IP67		IP67		IP67		IP67		IP67		IP67	
Comando manuale di emergenza	si	si	si		si		si		si		si		si		si		si		si		si	
Indicatore di posizione	si	si	si		si		si		si		si		si		si		si		si		si	
Attacco ISO S211 std.	F04/F05/F07	F04/F05/F07	F04/F05/F07		F04/F05/F07		F05/F07		F05/F07		F05/F07		F05/F07		F07/F10		F10 o F12		F10 o F12 o F14		F12 o F14	
2 Limitatori di coppia	vedi (2)	vedi (2)	vedi (2)		vedi (2)		vedi (2)		vedi (2)		vedi (2)		vedi (2)		2		2		2		2	
Fine corsa meccanici n°	1	2	2		1		2		2		2		2		2		2		2		2	
Fine corsa elettrici n°	2				2				2		2		2		2		2		2		2	
Temperature di utilizzo S2	-20° + 80° C	-20° + 80° C	-20° + 80° C		-20° + 80° C		-20° + 80° C		-20° + 80° C		-20° + 80° C		-20° + 80° C		-20° + 80° C		-20° + 80° C		-20° + 80° C		-20° + 80° C	
Temperature di utilizzo S4 (3)	-20° + 60° C	-20° + 60° C	-20° + 60° C		-20° + 60° C		-20° + 60° C		-20° + 60° C		-20° + 60° C		-20° + 60° C		-20° + 60° C		-20° + 60° C		-20° + 60° C		-20° + 60° C	
Peso Kg.	4		4		4		7		7		7		7		13		27		27		27	
ATTUATORI - Euro/pz.																						
Attuatori V 230	127205305	127210312	127220330		127230322		127235332		127240360		127250332		127260369		127275393		127285393		127295393			
con boccia non lavorata																						
Attuatori V 400			127220405		127230422		127235432						127250432		127260469		127275493		127285493		127295493	
Lavorazione boccia																						
ACCESSORI - Euro/pz.																						
Due fine corsa supplementari 2DE																						
Limitatori di coppia supplementari 2DE																						
Resistenza anticondensa 8 W HR																						
Posizionatore 0-(4)-20 mA PSAP2A																						
con potenziometro PD210																						
Trasmettitori di posizione PSPT02																						
con potenziometro PD210																						
Potenziometro PD210																						
Doppio potenziometro PD210																						
Protezione IP 67 (EN60529)																						
Protezione IP 68 (EN60529)																						
Protezione anticorrosiva tipo k2																						
Quadro comando locale incorporato per attuatori monofase PSC																						
Quadro comando locale incorporato per attuatori trifase PSC																						
Nel caso di montaggio contemporaneo del Posizionatore e del Trasmettitore di posizione è necessario utilizzare il doppio potenziometro PD 2 210																						
Su attuatori trifasi quando viene richiesto il posizionatore è necessario montare il telentore																						
(1) a richiesta mod. MH-R IP67 - MH-Q IP68																						
(2) senza limitatori di coppia - motore sincrono che va in stallo																						
(3) S2 funzionamento ON / OFF - S4 funzionamento in modulazione (normativa IEC 60034)																						
ATTUATORI NON CERTIFICABILI ATEX																						

Technical features IVR MH - R / Q electric actuators & accessories

[illegible]

IVR 270 ATTUATORI PNEUMATICI DOPPIO EFFETTO

MHP - DA - Attuatori Pneumatici rotanti - DOPPIO EFFETTO
MHP - DA - Pneumatic rotary actuators - DOUBLE ACTING

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
127000031	MHP- 0DA - F03	1	
127010031	MHP- 1DA - F03	1	
127010051	MHP- 1DA - F05	1	
127020041	MHP- 2DA - F04	1	
127020051	MHP- 2DA - F05	1	
127030051	MHP- 3DA - F05	1	
127030071	MHP- 3DA - F07	1	
127040071	MHP- 4DA - F07	1	
127045071	MHP- 4,5DA - F7	1	
127050071	MHP- 5DA - F07	1	
127050101	MHP- 5DA - F10	1	
127060101	MHP- 6DA - F10	1	
127080121	MHP- 8DA - F12	1	



IVR 271 ATTUATORI PNEUMATICI SEMPLICE EFFETTO

MHP - SR - Attuatori Pneumatici rotanti - SEMPLICE EFFETTO
MHP - SR - Pneumatic rotary actuators - SPRING RETURN

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
127110031	MHP- 1SR - F03	1	
127120031	MHP- 2SR - F03	1	
127120041	MHP- 2SR - F04	1	
127130041	MHP- 3SR - F04	1	
127130051	MHP- 3SR - F05	1	
127135041	MHP- 3,5SR - F04	1	
127135051	MHP- 3,5SR - F05	1	
127135071	MHP- 3,5SR - F07	1	
127140051	MHP- 4SR - F05	1	
127140071	MHP- 4SR - F07	1	
127145071	MHP- 4,5SR - F07	1	
127145101	MHP- 4,5SR - F10	1	
127150071	MHP- 5SR - F07	1	
127150101	MHP- 5SR - F10	1	
127155101	MHP- 5,5SR - F10	1	
127160101	MHP- 6SR - F10	1	
127180101	MHP- 8SR - F10	1	
127195121	MHP- 10SR - F12	1	



IVR 270 + 665

ATTUATORI PNEUMATICI DOPPIO EFFETTO



IVR 270 - Attuatori Pneumatici rotanti - DOPPIO EFFETTO + IVR 665 - Valvola a sfera in tre pezzi in acciaio inox - attacchi F-F- flangia ISO 5211

IVR 270 - *Pneumatic rotary actuators - DOUBLE ACTING + IVR 665 - Three pieces ball valve in stainless steel-threaded ends F-F - ISO 5211 flange*

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
466502300	MHP-0DA + IVR 665 DN 1/4"	1	
466503300	MHP-0DA + IVR 665 DN 3/8"	1	
466505302	MHP-1DA + IVR 665 DN 1/2"	1	
466507304	MHP-1DA + IVR 665 DN 3/4"	1	
466510304	MHP-1DA + IVR 665 DN 1"	1	
466512307	MHP-2DA + IVR 665 DN 1"1/4	1	
466515307	MHP-2DA + IVR 665 DN 1"1/2	1	
466520307	MHP-2DA + IVR 665 DN 2"	1	
466525315	MHP-3,5DA + IVR 665 DN 2"1/2	1	
466530315	MHP-3,5DA + IVR 665 DN 3"	1	
466540317	MHP-4DA + IVR 665 DN 4"	1	



IVR 270 + 670

ATTUATORI PNEUMATICI DOPPIO EFFETTO

IVR 270 - Attuatori Pneumatici rotanti - DOPPIO EFFETTO + IVR 670 - Valvola a sfera in tre pezzi in acciaio inox - attacchi a saldare- flangia ISO 5211

IVR 270 - *Pneumatic rotary actuators - DOUBLE ACTING + IVR 670 - Three pieces ball valve in stainless steel-butt weld connections - ISO 5211 flange*

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
467002300	MHP-0DA + IVR 670 DN 1/4"	1	
467003300	MHP-0DA + IVR 670 DN 3/8"	1	
467005302	MHP-1DA + IVR 670 DN 1/2"	1	
467007304	MHP-1DA + IVR 670 DN 3/4"	1	
467010304	MHP-1DA + IVR 670 DN 1"	1	
467012307	MHP-2DA + IVR 670 DN 1"1/4	1	
467015307	MHP-2DA + IVR 670 DN 1"1/2	1	
467020307	MHP-2DA + IVR 670 DN 2"	1	
467025315	MHP-3,5DA + IVR 670 DN 2"1/2	1	
467030315	MHP-3,5DA + IVR 670 DN 3"	1	
467040317	MHP-4DA + IVR 670 DN 4"	1	



IVR 270 + 685

ATTUATORI PNEUMATICI DOPPIO EFFETTO

IVR 270 - Attuatori Pneumatici rotanti - DOPPIO EFFETTO + IVR 685 - Valvola a sfera a corpo piatto flangiata in acciaio inox - flangia ISO 5211 - attacchi flangiati PN16

IVR 270 - *Pneumatic rotary actuators - DOUBLE ACTING + IVR 685 - WAFER flanged ball valve PN16 - stainless steel - ISO 5211 flange*

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
468505300	MHP-0DA + IVR 685 DN 15 (1)	1	
468507302	MHP-1DA + IVR 685 DN 20 (1)	1	
468510304	MHP-1DA + IVR 685 DN 25	1	
468512304	MHP-1DA + IVR 685 DN 32	1	
468515307	MHP-2DA + IVR 685 DN 40	1	
468520310	MHP-3DA + IVR 685 DN 50	1	
468525317	MHP-4DA + IVR 685 DN 65	1	
468530320	MHP-4,5DA + IVR 685 DN 80	1	
468540322	MHP-5DA + IVR 685 DN 100	1	



(1) NO ISO 5211



IVR 270 - Attuatori Pneumatici rotanti - DOPPIO EFFETTO + IVR 77 - Valvola flangiata in ghisa GJL 250 - attacchi flangiati PN16

IVR 270 - Pneumatic rotary actuators - DOUBLE ACTING + IVR 77 - Cast iron GJL 250 ball valve - flanged ends PN16

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
407707306	MHP-2DA + IVR 77 DN 20	1	
407710306	MHP-2DA + IVR 77 DN 25	1	
407712306	MHP-2DA + IVR 77 DN 32	1	
407715310	MHP-3DA + IVR 77 DN 40	1	
407720310	MHP-3DA + IVR 77 DN 50	1	
407725311	MHP-3DA + IVR 77 DN 65	1	
407730315	MHP-3,5DA + IVR 77 DN 80	1	
407740317	MHP-4DA + IVR 77 DN 100	1	
407750320	MHP-4,5DA + IVR 77 DN 125	1	
407760320	MHP-4,5DA + IVR 77 DN 150	1	



IVR 270 - Attuatori Pneumatici rotanti - DOPPIO EFFETTO + IVR 78 - Valvola flangiata in ghisa / inox GJL 250 - asta e sfera inox - attacchi flangiati PN16

IVR 270 - Pneumatic rotary actuators - DOUBLE ACTING + IVR 78 - Cast iron GJL 250 ball valve - inox stem and ball - flanged ends PN16

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
407807306	MHP-2DA + IVR 78 DN 20	1	
407810306	MHP-2DA + IVR 78 DN 25	1	
407812306	MHP-2DA + IVR 78 DN 32	1	
407815310	MHP-3DA + IVR 78 DN 40	1	
407820310	MHP-3DA + IVR 78 DN 50	1	
407825311	MHP-3DA + IVR 78 DN 65	1	
407830315	MHP-3,5DA + IVR 78 DN 80	1	
407840317	MHP-4DA + IVR 78 DN 100	1	
407850320	MHP-4,5DA + IVR 78 DN 125	1	
407860320	MHP-4,5DA + IVR 78 DN 150	1	



IVR 270 - Attuatori Pneumatici rotanti - DOPPIO EFFETTO + IVR 175 - Valvola a farfalla in ghisa tipo LUG - attacchi flangiati PN16

IVR 270 - Pneumatic rotary actuators - DOUBLE ACTING + IVR 175 - Butterfly valve LUG type - flanged ends PN16

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
417515304	MHP-1DA + IVR 175 DN 40	1	
417520304	MHP-1DA + IVR 175 DN 50	1	
417525307	MHP-2DA + IVR 175 DN 65	1	
417530310	MHP-3DA + IVR 175 DN 80	1	
417540311	MHP-3DA + IVR 175 DN 100	1	
417550315	MHP-3,5DA + IVR 175 DN 125	1	
417560317	MHP-4DA + IVR 175 DN 150	1	



IVR 270 - Attuatori Pneumatici rotanti - DOPPIO EFFETTO + IVR 176 -Valvola a farfalla in ghisa tipo WAFER - attacchi flangiati PN16

IVR 270 - *Pneumatic rotary actuators - DOUBLE ACTING + IVR 176 - Butterfly valve WAFER type - flanged ends PN16*

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
417615304	MHP-1DA + IVR 176 DN 40	1	
417620304	MHP-1DA + IVR 176 DN 50	1	
417625307	MHP-2DA + IVR 176 DN 65	1	
417630310	MHP-3DA + IVR 176 DN 80	1	
417640311	MHP-3DA + IVR 176 DN 100	1	
417650315	MHP-3,5DA + IVR 176 DN 125	1	
417660317	MHP-4DA + IVR 176 DN 150	1	
417680322	MHP-5DA + IVR 176 DN 200	1	
417690326	MHP-6DA + IVR 176 DN 250	1	
417695329	MHP-8DA + IVR 176 DN 300	1	



IVR 270 + 276 CF8M

ATTUATORI PNEUMATICI DOPPIO EFFETTO

IVR 270 - Attuatori Pneumatici rotanti - DOPPIO EFFETTO + IVR 276 CF8M -Valvola a farfalla in ghisa tipo WAFER - disco inox - attacchi flangiati PN16

IVR 270 - *Pneumatic rotary actuators - DOUBLE ACTING + IVR 276 CF8M - Butterfly valve WAFER type - stainless steel disc - flanged ends PN16*

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
427615304	MHP-1DA + IVR 276 CF8M DN 40	1	
427620304	MHP-1DA + IVR 276 CF8M DN 50	1	
427625307	MHP-2DA + IVR 276 CF8M DN 65	1	
427630310	MHP-3DA + IVR 276 CF8M DN 80	1	
427640311	MHP-3DA + IVR 276 CF8M DN 100	1	
427650315	MHP-3,5DA + IVR 276 CF8M DN 125	1	
427660317	MHP-4DA + IVR 276 CF8M DN 150	1	
427680322	MHP-5DA + IVR 276 CF8M DN 200	1	
427690326	MHP-6DA + IVR 276 CF8M DN 250	1	
427695329	MHP-8DA + IVR 276 CF8M DN 300	1	



IVR 270 + 177

ATTUATORI PNEUMATICI DOPPIO EFFETTO

IVR 270 - Attuatori Pneumatici rotanti - DOPPIO EFFETTO + IVR 177 -Valvola a farfalla in ghisa GJS 400 tipo LUG per GAS - attacchi flangiati PN16

IVR 270 - *Pneumatic rotary actuators - DOUBLE ACTING + IVR 177 - Butterfly valve for GAS LUG type -GJS 400 - flanged ends PN16*

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
417715304	MHP-1DA + IVR 177 DN 40	1	
417720304	MHP-1DA + IVR 177 DN 50	1	
417725307	MHP-2DA + IVR 177 DN 65	1	
417730310	MHP-3DA + IVR 177 DN 80	1	
417740311	MHP-3DA + IVR 177 DN 100	1	
417750315	MHP-3,5DA + IVR 177 DN 125	1	
417760317	MHP-4DA + IVR 177 DN 150	1	
417780322	MHP-5DA + IVR 177 DN 200	1	
417790326	MHP-6DA + IVR 177 DN 250	1	
417795329	MHP-8DA + IVR 177 DN 300	1	



IVR 270 - Attuatori Pneumatici rotanti - DOPPIO EFFETTO + IVR 277 CF8M - Valvola a farfalla in ghisa tipo LUG per GAS GJS 400 - disco inox - attacchi flangiati PN16

IVR 270 - *Pneumatic rotary actuators - DOUBLE ACTING + IVR 277 CF8M - Butterfly valve for GAS LUG type - GJS 400 - stainless steel disc - flanged ends PN16*

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
427715304	MHP-1DA + IVR 277 CF8M DN 40	1	
427720304	MHP-1DA + IVR 277 CF8M DN 50	1	
427725307	MHP-2DA + IVR 277 CF8M DN 65	1	
427730310	MHP-3DA + IVR 277 CF8M DN 80	1	
427740311	MHP-3DA + IVR 277 CF8M DN 100	1	
427750315	MHP-3,5DA + IVR 277 CF8M DN 125	1	
427760317	MHP-4DA + IVR 277 CF8M DN 150	1	
427780322	MHP-5DA + IVR 277 CF8M DN 200	1	
427790326	MHP-6DA + IVR 277 CF8M DN 250	1	
427795329	MHP-8DA + IVR 277 CF8M DN 300	1	



IVR 270 + 178

ATTUATORI PNEUMATICI DOPPIO EFFETTO

IVR 270 - Attuatori Pneumatici rotanti - DOPPIO EFFETTO + IVR 178 - Valvola a farfalla in ghisa GJS 400 tipo WAFER per GAS - attacchi flangiati PN16

IVR 270 - *Pneumatic rotary actuators - DOUBLE ACTING + IVR 178 - Butterfly valve for GAS WAFER type - GJS 400 - flanged ends PN16*

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
417815304	MHP-1DA + IVR 178 DN 40	1	
417820304	MHP-1DA + IVR 178 DN 50	1	
417825307	MHP-2DA + IVR 178 DN 65	1	
417830310	MHP-3DA + IVR 178 DN 80	1	
417840311	MHP-3DA + IVR 178 DN 100	1	
417850315	MHP-3,5DA + IVR 178 DN 125	1	
417860317	MHP-4DA + IVR 178 DN 150	1	
417880322	MHP-5DA + IVR 178 DN 200	1	
417890326	MHP-6DA + IVR 178 DN 250	1	
417895329	MHP-8DA + IVR 178 DN 300	1	



IVR 270 + 278 CF8M

ATTUATORI PNEUMATICI DOPPIO EFFETTO

IVR 270 - Attuatori Pneumatici rotanti - DOPPIO EFFETTO + IVR 278 CF8M - Valvola a farfalla in ghisa GJS 400 tipo WAFER per GAS - disco inox - attacchi flangiati PN16

IVR 270 - *Pneumatic rotary actuators - DOUBLE ACTING + IVR 278 CF8M - Butterfly valve for GAS WAFER type - GJS 400 - stainless steel disc - flanged ends PN16*

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
427815304	MHP-1DA + IVR 278 CF8M DN 40	1	
427820304	MHP-1DA + IVR 278 CF8M DN 50	1	
427825307	MHP-2DA + IVR 278 CF8M DN 65	1	
427830310	MHP-3DA + IVR 278 CF8M DN 80	1	
427840311	MHP-3DA + IVR 278 CF8M DN 100	1	
427850315	MHP-3,5DA + IVR 278 CF8M DN 125	1	
427860317	MHP-4DA + IVR 278 CF8M DN 150	1	
427880322	MHP-5DA + IVR 278 CF8M DN 200	1	
427890326	MHP-6DA + IVR 278 CF8M DN 250	1	
427895329	MHP-8DA + IVR 278 CF8M DN 300	1	



IVR 270 + 230

ATTUATORI PNEUMATICI DOPPIO EFFETTO

IVR 270 - Attuatori Pneumatici rotanti - DOPPIO EFFETTO + IVR 230 - Automat L - ISO - valvola di zona a 2 vie - flangia ISO 5211 - attacchi F-F

IVR 270 - Pneumatic rotary actuators - DOUBLE ACTING + IVR 230 -Automat L - ISO - 2 ways zone valve - ISO 5211 flange - threaded ends F-F

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
423005300	MHP-ODA + IVR 230 DN 1/2"	1	
423007300	MHP-ODA + IVR 230 DN 3/4"	1	
423010300	MHP-ODA + IVR 230 DN 1"	1	
423012303	MHP-1DA + IVR 230 DN 1 1/4"	1	
423015303	MHP-1DA + IVR 230 DN 1 1/2"	1	
423020303	MHP-1DA + IVR 230 DN 2"	1	



IVR 270 + 231

ATTUATORI PNEUMATICI DOPPIO EFFETTO

IVR 270 - Attuatori Pneumatici rotanti - DOPPIO EFFETTO + IVR 231 - Automat L - ISO - valvola di zona a 2 vie - flangia ISO 5211 - attacchi M-F

IVR 270 - Pneumatic rotary actuators - DOUBLE ACTING + IVR 231 - Automat L - ISO - 2 ways zone valve - ISO 5211 flange - threaded ends M-F

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
423105300	MHP-ODA + IVR 231 DN 1/2"	1	
423107300	MHP-ODA + IVR 231 DN 3/4"	1	
423110300	MHP-ODA + IVR 231 DN 1"	1	



IVR 270 + 232

ATTUATORI PNEUMATICI DOPPIO EFFETTO

IVR 270 - Attuatori Pneumatici rotanti - DOPPIO EFFETTO + IVR 232 - Automat L - ISO - valvola di zona a 2 vie - flangia ISO 5211 - attacchi M-M

IVR 270 - Pneumatic rotary actuators - DOUBLE ACTING + IVR 232 -Automat L - ISO - 2 ways zone valve - ISO 5211 flange - threaded ends M-M

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
423205300	MHP-ODA + IVR 232 DN 1/2"	1	
423207300	MHP-ODA + IVR 232 DN 3/4"	1	
423210300	MHP-ODA + IVR 232 DN 1"	1	



IVR 270 + 233

ATTUATORI PNEUMATICI DOPPIO EFFETTO

IVR 270 - Attuatori Pneumatici rotanti - DOPPIO EFFETTO + IVR 233 - Automat L - ISO - valvola di zona a 2 vie - flangia ISO 5211 - attacchi tubo rame compressione

IVR 270 - Pneumatic rotary actuators - DOUBLE ACTING + IVR 233 -Automat L - ISO - 2 ways zone valve - ISO 5211 flange - compression ends C-C

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
423305300	MHP-ODA + IVR 233 DN 15	1	
423307300	MHP-ODA + IVR 233 DN 22	1	
423310300	MHP-ODA + IVR 233 DN 28	1	



IVR 271 - Attuatori Pneumatici rotanti - SEMPLICE EFFETTO + IVR 665 - Valvola a sfera in tre pezzi in acciaio inox - attacchi F-F- flangia ISO 5211

IVR 271 - Pneumatic rotary actuators - SPRING RETURN + IVR 665 - Three pieces ball valve in stainless steel- threaded ends F-F - ISO 5211 flange

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
466502352	MHP-1SR + IVR 665 DN 1/4"	1	
466503352	MHP-1SR + IVR 665 DN 3/8"	1	
466505355	MHP-2SR + IVR 665 DN 1/2"	1	
466507356	MHP-2SR + IVR 665 DN 3/4"	1	
466510360	MHP-3SR + IVR 665 DN 1"	1	
466512360	MHP-3SR + IVR 665 DN 1 1/4"	1	
466515365	MHP-3,5SR + IVR 665 DN 1 1/2"	1	
466520365	MHP-3,5SR + IVR 665 DN 2"	1	
466525370	MHP-4,5SR + IVR 665 DN 2 1/2"	1	
466530370	MHP-4,5SR + IVR 665 DN 3"	1	
466540372	MHP-5SR + IVR 665 DN 4"	1	



IVR 271 - Attuatori Pneumatici rotanti - SEMPLICE EFFETTO + IVR 670 - Valvola a sfera in tre pezzi in acciaio inox - attacchi a saldare- flangia ISO 5211

IVR 271 - Pneumatic rotary actuators - SPRING RETURN + IVR 670 - Three pieces ball valve in stainless steel- butt weld connections - ISO 5211 flange

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
467002352	MHP-0DA + IVR 670 DN 1/4"	1	
467003352	MHP-0DA + IVR 670 DN 3/8"	1	
467005355	MHP-1DA + IVR 670 DN 1/2"	1	
467007356	MHP-1DA + IVR 670 DN 3/4"	1	
467010360	MHP-1DA + IVR 670 DN 1"	1	
467012360	MHP-2DA + IVR 670 DN 1 1/4"	1	
467015365	MHP-2DA + IVR 670 DN 1 1/2"	1	
467020365	MHP-2DA + IVR 670 DN 2"	1	
467025370	MHP-3,5DA + IVR 670 DN 2 1/2"	1	
467030370	MHP-3,5DA + IVR 670 DN 3"	1	
467040372	MHP-4DA + IVR 670 DN 4"	1	



IVR 271 - Attuatori Pneumatici rotanti - SEMPLICE EFFETTO + IVR 685 - Valvola a sfera a corpo piatto flangiata in acciaio inox - flangia ISO 5211 - attacchi flangiati PN16

IVR 271 - Pneumatic rotary actuators - SPRING RETURN + IVR 685 - WAFER flanged ball valve PN16 - stainless steel - ISO 5211 flange

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
468505352	MHP-1SR + IVR 685 DN 15 (1)	1	
468507355	MHP-2SR + IVR 685 DN 20 (1)	1	
468510360	MHP-3SR + IVR 685 DN 25	1	
468512360	MHP-3SR + IVR 685 DN 32	1	
468515365	MHP-3,5SR + IVR 685 DN 40	1	
468520365	MHP-3,5SR + IVR 685 DN 50	1	
468525372	MHP-5SR + IVR 685 DN 65	1	
468530374	MHP-5,5S + IVR 685 DN 80	1	
468540376	MHP-6SR + IVR 685 DN 100	1	



(1) NO ISO 5211

IVR 271 + 77

ATTUATORI PNEUMATICI SEMPLICE EFFETTO

IVR 271 - Attuatori Pneumatici rotanti - SEMPLICE EFFETTO + IVR 77 - Valvola flangiata in ghisa GJL 250 - attacchi flangiati PN16

IVR 271 - *Pneumatic rotary actuators - SPRING RETURN + IVR 77 - Cast iron GJL 250 ball valve - flanged ends PN16*

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
407707359	MHP-3SR + IVR 77 DN 20	1	
407710359	MHP-3SR + IVR 77 DN 25	1	
407712363	MHP-3,5SR + IVR 77 DN 32	1	
407715364	MHP-3,5SR + IVR 77 DN 40	1	
407720366	MHP-4SR + IVR 77 DN 50	1	
407725369	MHP-4,5SR + IVR 77 DN 65	1	
407730369	MHP-4,5SR + IVR 77 DN 80	1	
407740371	MHP-5SR + IVR 77 DN 100	1	
407750374	MHP-5,5SR + IVR 77 DN 125	1	
407760376	MHP-6SR + IVR 77 DN 150	1	



IVR 271 + 78

ATTUATORI PNEUMATICI SEMPLICE EFFETTO

IVR 271 - Attuatori Pneumatici rotanti - SEMPLICE EFFETTO + IVR 78 - Valvola flangiata in ghisa / inox GJL 250 - asta e sfera inox - attacchi flangiati PN16

IVR 271 - *Pneumatic rotary actuators - SPRING RETURN + IVR 78 - Cast iron GJL 250 ball valve - inox stem and ball - flanged ends PN16*

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
407807359	MHP-3SR + IVR 78 DN 20	1	
407810359	MHP-3SR + IVR 78 DN 25	1	
407812363	MHP-3,5SR + IVR 78 DN 32	1	
407815364	MHP-3,5SR + IVR 78 DN 40	1	
407820366	MHP-4SR + IVR 78 DN 50	1	
407825369	MHP-4,5SR + IVR 78 DN 65	1	
407830369	MHP-4,5SR + IVR 78 DN 80	1	
407840371	MHP-5,5SR + IVR 78 DN 100	1	
407850374	MHP-5,5SR + IVR 78 DN 125	1	
407860376	MHP-6SR + IVR 78 DN 150	1	



IVR 271 + 175

ATTUATORI PNEUMATICI SEMPLICE EFFETTO

IVR 271 - Attuatori Pneumatici rotanti - SEMPLICE EFFETTO + IVR 175 - Valvola a farfalla in ghisa tipo LUG - attacchi flangiati PN16

IVR 271 - *Pneumatic rotary actuators - SPRING RETURN + IVR 175 - Butterfly valve LUG type - flanged ends PN16*

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
417515360	MHP-3SR + IVR 175 DN 40	1	
417520360	MHP-3SR + IVR 175 DN 50	1	
417525360	MHP-3SR + IVR 175 DN 65	1	
417530364	MHP-3,5SR + IVR 175 DN 80	1	
417540367	MHP-4SR + IVR 175 DN 100	1	
417550369	MHP-4,5SR + IVR 175 DN 125	1	
417560371	MHP-5,5 SR + IVR 175 DN 150	1	



IVR 271 - Attuatori Pneumatici rotanti - SEMPLICE EFFETTO + IVR 176 -Valvola a farfalla in ghisa tipo WAFER - attacchi flangiati PN16

IVR 271 - Pneumatic rotary actuators - SPRING RETURN + IVR 176 - Butterfly valve WAFER type - flanged ends PN16

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
417615360	MHP-3SR + IVR 176 DN 40	1	
417620360	MHP-3SR + IVR 176 DN 50	1	
417625360	MHP-3SR + IVR 176 DN 65	1	
417630364	MHP-3,5SR + IVR 176 DN 80	1	
417640367	MHP-4SR + IVR 176 DN 100	1	
417650369	MHP-4,5SR + IVR 176 DN 125	1	
417660371	MHP-5,5 SR + IVR 176 DN 150	1	
417680376	MHP-6SR + IVR 176 DN 200	1	
417690378	MHP-8SR + IVR 176 DN 250	1	
417695381	MHP-10SR + IVR 176 DN 300	1	



IVR 271 + 276 CF8M

ATTUATORI PNEUMATICI SEMPLICE EFFETTO

IVR 271 - Attuatori Pneumatici rotanti - SEMPLICE EFFETTO + IVR 276 CF8M -Valvola a farfalla in ghisa tipo WAFER - disco inox - attacchi flangiati PN16

IVR 271 - Pneumatic rotary actuators - SPRING RETURN + IVR 276 CF8M - Butterfly valve WAFER type - stainless steel disc - flanged ends PN16

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
427615360	MHP-3SR + IVR 276 CF8M DN 40	1	
427620360	MHP-3SR + IVR 276 CF8M DN 50	1	
427625360	MHP-3SR + IVR 276 CF8M DN 65	1	
427630364	MHP-3,5SR + IVR 276 CF8M DN 80	1	
427640367	MHP-4SR + IVR 276 CF8M DN 100	1	
427650369	MHP-4,5SR + IVR 276 CF8M DN 125	1	
427660371	MHP-5,5SR + IVR 276 CF8M DN 150	1	
427680376	MHP-6SR + IVR 276 CF8M DN 200	1	
427690378	MHP-8SR + IVR 276 CF8M DN 250	1	
427695381	MHP-10SR + IVR 276 CF8M DN 300	1	



IVR 271 + 177

ATTUATORI PNEUMATICI SEMPLICE EFFETTO

IVR 271 - Attuatori Pneumatici rotanti - SEMPLICE EFFETTO + IVR 177 -Valvola a farfalla in ghisa GJS 400 tipo LUG per GAS - attacchi flangiati PN16

IVR 271 - Pneumatic rotary actuators - SPRING RETURN + IVR 177 - Butterfly valve for GAS LUG type -GJS 400 - flanged ends PN16

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
417715360	MHP-3SR + IVR 177 DN 40	1	
417720360	MHP-3SR + IVR 177 DN 50	1	
417725360	MHP-3SR + IVR 177 DN 65	1	
417730364	MHP-3,5SR + IVR 177 DN 80	1	
417740367	MHP-4SR + IVR 177 DN 100	1	
417750369	MHP-4,5SR + IVR 177 DN 125	1	
417760371	MHP-5,5 SR + IVR 177 DN 150	1	
417780376	MHP-6SR + IVR 177 DN 200	1	
417790378	MHP-8SR + IVR 177 DN 250	1	
417795381	MHP-10SR + IVR 177 DN 300	1	



IVR 271+277 CF8M

ATTUATORI PNEUMATICI SEMPLICE EFFETTO

IVR 271 - Attuatori Pneumatici rotanti - SEMPLICE EFFETTO + IVR 277 CF8M - Valvola a farfalla in ghisa tipo LUG per GAS GJS 400 - disco inox - attacchi flangiati PN16

IVR 270 - *Pneumatic rotary actuators - SPRING RETURN + IVR 277 CF8M - Butterfly valve for GAS LUG type - GJS 400 - stainless steel disc - flanged ends PN16*

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
427715360	MHP-3SR + IVR 277 CF8M DN 40	1	
427720360	MHP-3SR + IVR 277 CF8M DN 50	1	
427725360	MHP-3SR + IVR 277 CF8M DN 65	1	
427730364	MHP-3,5SR + IVR 277 CF8M DN 80	1	
427740367	MHP-4SR + IVR 277 CF8M DN 100	1	
427750369	MHP-4,5SR + IVR 277 CF8M DN 125	1	
427760371	MHP-5,5SR + IVR 277 CF8M DN 150	1	
427780376	MHP-6SR + IVR 277 CF8M DN 200	1	
427790378	MHP-8SR + IVR 277 CF8M DN 250	1	
427795381	MHP-10SR + IVR 277 CF8M DN 300	1	



IVR 271+178

ATTUATORI PNEUMATICI SEMPLICE EFFETTO

IVR 271 - Attuatori Pneumatici rotanti - SEMPLICE EFFETTO + IVR 178 - Valvola a farfalla in ghisa GJS 400 tipo WAFER per GAS - attacchi flangiati PN16

IVR 270 - *Pneumatic rotary actuators - SPRING RETURN + IVR 178 - Butterfly valve for GAS WAFER type - GJS 400 - flanged ends PN16*

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
417815360	MHP-3SR + IVR 178 DN 40	1	
417820360	MHP-3SR + IVR 178 DN 50	1	
417825360	MHP-3SR + IVR 178 DN 65	1	
417830364	MHP-3,5SR + IVR 178 DN 80	1	
417840367	MHP-4SR + IVR 178 DN 100	1	
417850369	MHP-4,5SR + IVR 178 DN 125	1	
417860371	MHP-5,5 SR + IVR 178 DN 150	1	
417880376	MHP-6SR + IVR 178 DN 200	1	
417890378	MHP-8SR + IVR 178 DN 250	1	
417895381	MHP-10SR + IVR 178 DN 300	1	



IVR 271 + 278 CF8M

ATTUATORI PNEUMATICI SEMPLICE EFFETTO

IVR 271 - Attuatori Pneumatici rotanti - SEMPLICE EFFETTO + IVR 278 CF8M - Valvola a farfalla in ghisa GJS 400 tipo WAFER per GAS - disco inox - attacchi flangiati PN16

IVR 271 - *Pneumatic rotary actuators - SPRING RETURN + IVR 278 CF8M - Butterfly valve for GAS WAFER type - GJS 400 - stainless steel disc - flanged ends PN16*

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
427815360	MHP-3SR + IVR 278 CF8M DN 40	1	
427820360	MHP-3SR + IVR 278 CF8M DN 50	1	
427825360	MHP-3SR + IVR 278 CF8M DN 65	1	
427830364	MHP-3,5SR + IVR 278 CF8M DN 80	1	
427840367	MHP-4SR + IVR 278 CF8M DN 100	1	
427850369	MHP-4,5SR + IVR 278 CF8M DN 125	1	
427860371	MHP-5,5SR + IVR 278 CF8M DN 150	1	
427880376	MHP-6SR + IVR 278 CF8M DN 200	1	
427890378	MHP-8SR + IVR 278 CF8M DN 250	1	
427895381	MHP-10SR + IVR 278 CF8M DN 300	1	



IVR 271 - Attuatori Pneumatici rotanti - SEMPLICE EFFETTO + IVR 230 - Automat L - ISO - valvola di zona a 2 vie - flangia ISO 5211 - attacchi F-F

IVR 271 - Pneumatic rotary actuators - SPRING RETURN + IVR 230 -Automat L - ISO - 2 ways zone valve - ISO 5211 flange - threaded ends F-F

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
423005352	MHP-1SR + IVR 230 DN 1/2"	1	
423007352	MHP-1SR + IVR 230 DN 3/4"	1	
423010352	MHP-1SR + IVR 230 DN 1"	1	
423012356	MHP-2SR + IVR 230 DN 1"1/4"	1	
423015356	MHP-2SR + IVR 230 DN 1"1/2"	1	
423020356	MHP-2SR + IVR 230 DN 2"	1	



IVR 271 - Attuatori Pneumatici rotanti - SEMPLICE EFFETTO + IVR 231 - Automat L - ISO - valvola di zona a 2 vie - flangia ISO 5211 - attacchi M-F

IVR 271 - Pneumatic rotary actuators - SPRING RETURN + IVR 231 - Automat L - ISO - 2 ways zone valve - ISO 5211 flange - threaded ends M-F

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
423105352	MHP-1SR + IVR 231 DN 1/2"	1	
423107352	MHP-1SR + IVR 231 DN 3/4"	1	
423110352	MHP-1SR + IVR 231 DN 1"	1	



IVR 271 - Attuatori Pneumatici rotanti - SEMPLICE EFFETTO + IVR 232 - Automat L - ISO - valvola di zona a 2 vie - flangia ISO 5211 - attacchi M-M

IVR 271 - Pneumatic rotary actuators - SPRING RETURN + IVR 232 -Automat L - ISO - 2 ways zone valve - ISO 5211 flange - threaded ends M-M

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
423205352	MHP-1SR + IVR 232 DN 1/2"	1	
423207352	MHP-1SR + IVR 232 DN 3/4"	1	
423210352	MHP-1SR + IVR 232 DN 1"	1	



IVR 271 - Attuatori Pneumatici rotanti - SEMPLICE EFFETTO + IVR 233 - Automat L - ISO - valvola di zona a 2 vie - flangia ISO 5211 -attacchi tubo rame compressione

IVR 271 - Pneumatic rotary actuators - SPRING RETURN + IVR 233 -Automat L - ISO - 2 ways zone valve - ISO 5211 flange - compression ends C-C

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
423305352	MHP-1SR + IVR 233 DN 15	1	
423307352	MHP-1SR + IVR 233 DN 22	1	
423310352	MHP-1SR + IVR 233 DN 28	1	



IVR 97/G PROLUNGA

Prolunga di manovra per isolamento termico (per IVR 77-78)
Stem extension for thermal insulation (for IVR 77-78)

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs	SCELTA DELLE MISURE - SIZE CHOICE		
					DN	IVR 77	IVR 78
109710100	2°G		5/60		20	2 ^a G	2 ^a G
109715100	3°G		4/48		25	2 ^a G	2 ^a G
109725100	5°G		2/12		32	2 ^a G	2 ^a G
109740100	6°G		2/8		40	3 ^a G	3 ^a G
					50	3 ^a G	3 ^a G
					65	5 ^a G	5 ^a G
					80	5 ^a G	5 ^a G
					100	5 ^a G	5 ^a G
					125	6 ^a G	6 ^a G
					150	6 ^a G	6 ^a G



IVR 97/F PROLUNGA

Prolunga di manovra per isolamento termico (per IVR 80-81)
Stem extension for thermal insulation (for IVR 80-81)

Codice Code	DN	Ø	Conf. Packaging	Euro Pz/Pcs	SCELTA DELLE MISURE - SIZE CHOICE		
					DN	IVR 80	IVR 81
109715001	3a F		9/54		32	3a	3a
109720001	4a F		5/30		40	3a	3a
109725001	5a F		4/24		50	3a	3a
					65	4a	4a
					80	4a	4a
					100	5a	4a



IVR 179 RIDUTTORE PER VALVOLE A FARFALLA TIPO LUG - WAFER

Riduttore di manovra per valvole a farfalla per IVR 175 - 176 - 276 CF8M
Gearbox for butterfly valves for IVR 175 - 176 - 276 CF8M

Codice Code	per/for DN	Ø	Conf. Packaging	Euro Pz/Pcs
117930010	40 a 80		1/4	
117940010	100		1/4	
117960010	125 a 150		1/4	
117980010	200		1	
117990010	250		1	
117995010	300		1	



Riduzioni quadre per attuatori pneumatici MHP-DA / SR
Square adapters for pneumatic actuators - MHP-DA / SR

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
503309111	L. 12 - da 9 a 11	1	
503311141	L. 16 - da 11 a 14	1	
503314171	L. 18 - da 14 a 17	1	
503317221	L. 22 - da 17 a 22	1	
503322271	L. 28 - da 22 a 27	1	



Castello + perno per attuatori pneumatici MHP-DA / SR
Bracket + coupling for pneumatic actuators - MHP-DA / SR

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
503200001	per / for MHP - 0DA/SR	1	
503205001	per / for MHP - 1DA/SR	1	
503210001	per / for MHP - 2DA/SR - Q11-12 / F07-F05	1	
503215001	per / for MHP - 3DA/SR - Q14-12 / F07-F07	1	
503220001	per / for MHP - 3,5DA/SR - Q17-12 / F07-F07	1	
503220002	per / for MHP - 3,5DA/SR - Q17-16 / F07-F07	1	
503225001	per / for MHP - 4DA/SR - Q17-12 / F07-F10	1	
503225002	per / for MHP - 4DA/SR - Q17-16 / F07-F10	1	
503230001	per / for MHP - 4,5DA/SR - Q22-12 / F07-F10	1	
503230002	per / for MHP - 4,5DA/SR - Q22-16 / F07-F10	1	
503235001	per / for MHP - 5DA/SR - Q22-12 / F07-F10	1	
503235002	per / for MHP - 5DA/SR - Q22-16 / F07-F10	1	
503240001	per / for MHP - 5,5DA/SR - Q27-16 / F07-F12	1	
503240002	per / for MHP - 5,5DA/SR - Q27-18 / F07-F12	1	
503240003	per / for MHP - 5,5DA/SR - Q27-22 / F07-F12	1	
503245001	per / for MHP - 6DA/SR - Q27-16 / F07-F12	1	
503245002	per / for MHP - 6DA/SR - Q27-18 / F07-F12	1	
503245003	per / for MHP - 6DA/SR - Q27-22 / F07-F12	1	
503250001	per / for MHP - 8DA/SR - Q36-18 / F14-F14	1	
503250002	per / for MHP - 8DA/SR - Q36-22 / F14-F14	1	
503255001	per / for MHP - 10DA/SR	1	



Box micro - tipo meccanico - IP 66
Limit switch box - mechanical type - IP66

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
503401001	MBX10EM2	1	

staffe inox incluse / stainless steel brackets included

disponibili su richiesta tipo: / available on request type:

- 1) meccanico antideflagrante EExd / mechanical explosionproof EExd
- 2) di prossimità a sicurezza intrinseca / intrinsically safety proximity switches
- 3) di prossimità amplificata / amplifier proximity switches
- 4) pneumatico / pneumatic



Elettrovalvole NAMUR - per attuatori MHP- DA / SR
Solenoid valve NAMUR - for actuators MHP- DA / SR

Codice Code	Misura Size	Conf. Packaging	Euro Pz/Pcs
503502031	Elettrovalvola Namur 3 vie 1 sol. 1/4"	1	
	GAS in polycarbonato		
503502051	Elettrovalvola Namur 5 vie 1 sol. 1/4"	1	
	GAS in polycarbonato		
503502052	Elettrovalvola Namur 5 vie 2 sol. 1/4"	1	
	GAS in polycarbonato		

piastra per trasformazione inclusa / conversion plate included



Maniglia piatta in acciaio
Steel flat handle

Codice Code	Misura Size	Per articolo For items	Conf. Packaging	Euro Pz/Pcs
339310926	DN 20-25-32	77-78	1	
339315926	DN 40-50	77-78	1	
339340926	DN 65-80-100	77-78	1	
339350926	DN 125-150	77-78	1	
229080400	DN 200	77-78	1	



Maniglia imbutita in acciaio
Steel drawn handle

Codice Code	Misura Size	Per articolo For items	Conf. Packaging	Euro Pz/Pcs
229015400	DN 32-40-50	80-81	1	
229020400	DN 65-80-100	80-81	1	



Maniglia acciaio
Steel handle

Codice Code	Misura Size	Per articolo For items	Conf. Packaging	Euro Pz/Pcs
502060001	DN 40-DN 150	175-176-275-276	1	
502080001	DN 200	175-176-275-276	1	
502095001	DN 250 - 30	175-176-275-276	1	



NOTE

