





RIDUTTORE - IVR 137




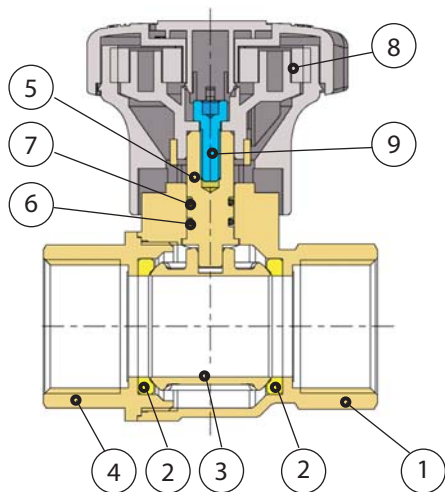
 Valvola a sfera a passaggio totale. Attacchi filettati F/F.
Impieghi: fluidi pericolosi del gruppo 1 (non gassosi)- secondo direttiva PED 2014/68/UE-, installazioni idrotermiche, aria compressa.

 Full bore ball valve. F/F thread ends.
Applications: Class 1 dangerous liquids (non-gaseous) – according to the PED Directive 2014/68/EU - , hydrothermal systems, pressed air.

 Kugelhahn mit vollem Durchgang - Anschlüsse mit I/I.
Anwendungen: gefährliche Fluide Kategorie 1 (nicht gasförmig) – nach der PED-Richtlinie 2014/68/EU - , Hydraulikanlagen, Druckluft.

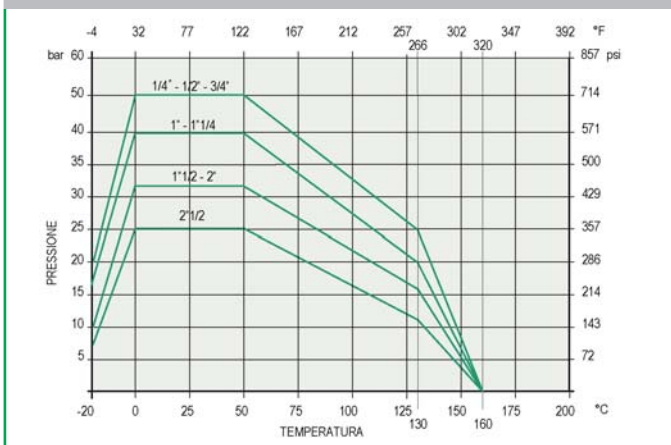
 Vanne à sphère à passage intégral. Taraudage F/F.
Applications: liquides dangereux Classe 1 (non-gazeux) – selon la Directive PED 2014/68/EU - , systèmes hydrauliques, air comprimée.

 Полнопроходной шаровой кран. Резьбовые соединения В/В .
Сфера применения: опасные жидкости группы 1 (не газообразные) - в соответствии с директивой PED 2014/68/EU, гидротермальные системы, сжатый воздух.



N	DENOMINAZIONE PART NAME	MATERIALE MATERIAL	TRATTAMENTO TREATMENT
1	Corpo - Body	Ottone - Brass CW 617N - UNI EN 12165/98	Nichelato - Nickel plated
2	Seggio - Seat	PTFE	
3	Sfera - Ball	Ottone - Brass CW 617N - UNI EN 12165/98	Cromata - Chrome plated
4	Manicotto Body end	Ottone - Brass CW 617N - UNI EN 12165/98	Nichelato - Nickel plated
5	Asta - Stem	Ottone - Brass CW 614N - UNI EN 12164/98	
6	O-Ring - O-Ring	EPDM	
7	O-Ring - O-Ring	HNBR	
8	Riduttore di manovra graduato Graduated maneuvering gear reducer	Nylon	
9	Vite - Screw	Acciaio - Steel	Zincato - Zinc plated

PRESSIONE / TEMPERATURA - PRESSURE / TEMPERATURE



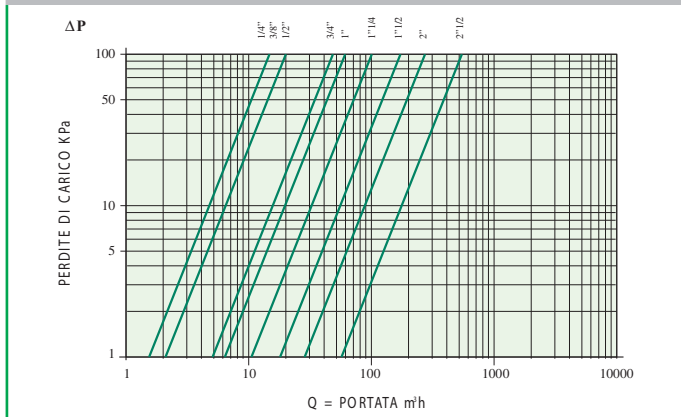
Size	Max Pressure (bar)
1/4" - 3/4"	50 bar
1" - 1 1/4"	40 bar
1 1/2" - 2"	32 bar
2 1/2"	25 bar

Max +160° C
Min -20° C

EN 10226-1
(ex UNI ISO 7/1 rp)

Asta antiscoppio
Anti blow-out stem

PERDITE DI CARICO - FLOW AND PRESSURE DROPS



Misura - Size	KV
1/4"-3/8" - 10	15
1/2" - 15	20
3/4" - 20	45
1" - 25	60
1" 1/4 - 32	100
1" 1/2 - 40	170
2" - 50	265
2" 1/2 - 60	510

DIMENSIONI - DIMENSIONS (mm)

Size	Ø	F	S	H	L	Ch
1/4"	10	12	45	59	70	21
3/8"	10	12	45	59	70	21
1/2"	15	17	63	65	70	26
3/4"	20	19,5	71	68	70	31
1"	25	21	83	76	70	38
1" 1/4	32	22	92	81	70	48
1" 1/2	40	23,5	104	105	112	55
2"	50	28	124	112	112	68
2" 1/2	60	28	140	162	112	85

