

BALL VALVES / VALVOLE A SFERA

Ball valve for hydraulic and sanitary installations suited to the distribution of water intended for human consumption, hot and cold water and non-corrosive fluids.

Valvola a sfera per installazioni idrauliche e idrotermosanitarie adatta alla distribuzione di acqua destinata al consumo umano, acqua calda e fredda e fluidi non corrosivi.



440

F/F

FEMALE / FEMALE
FEMMINA / FEMMINA

PREMISCOPPIO

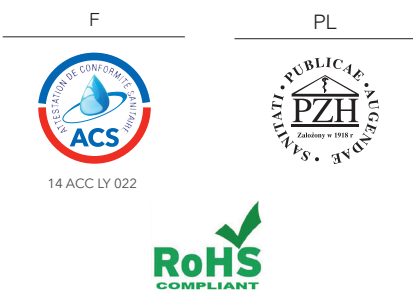


90° ÷ 94°
STANDARD BORE / PASSAGGIO STANDARD

SIZE MISURE	PN	Kv
1/2"	40	14,6
3/4"	30	23,5
1"	30	35

Operating temperature
/ Temperatura d'esercizio
- 20°C + 120°C

Certifications / Certificazioni



Comisa reserves the right to make any technical and aesthetical changes without prior warning, as part of a continual product and process improvement.
Comisa si riserva il diritto di apportare eventuali modifiche di natura tecnica ed estetica senza alcun preavviso, nell'ambito di un costante miglioramento del prodotto e del processo produttivo.

Threaded connection / Filetto di connessione

Conform to / Conforme EN ISO 228

Handle / Leve

• Cast aluminum, painted lever and butterfly
/ In alluminio pressofuso, a leva e farfalla verniciata



• Galvanized steel with PVC coating
In acciaio zincata con rivestimento in PVC



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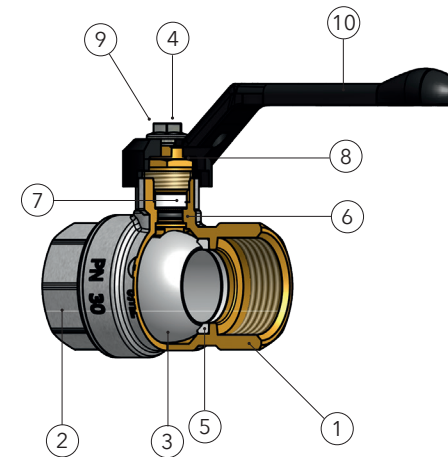
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F/F

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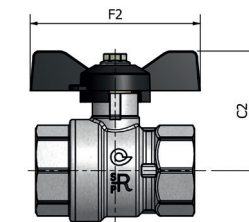
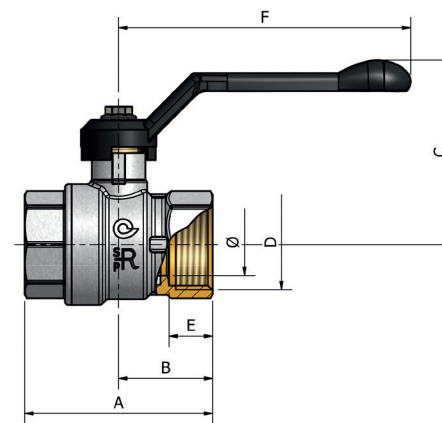
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Materials / Materiali



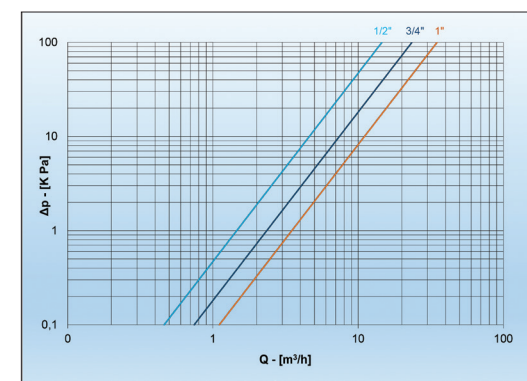
	DESCRIPTION	DESCRIZIONE	MATERIAL / MATERIALE
1	BODY	CORPO	BRASS / OTTONE CW617N UNI EN 12165
2	COUPLING	MANICOTTO	BRASS / OTTONE CW617N UNI EN 12165
3	BALL	SFERA	BRASS / OTTONE CW617N UNI EN 12165
4	SPINDLE	ASTA	BRASS / OTTONE CW614N UNI EN 12164
5	SEATS	GUARNIZIONI	PTFE
6	O-RING	O-RING	NBR
7	PACKING GLAND	PREMISTOPPA	PTFE
8	STUFFING NUT	GHIERA PREMISTOPPA	BRASS / OTTONE CW614N UNI EN 12164
9	SCREW	VITE	STEEL / ACCIAIO CB4 FF UNI EN 10263-2
10	HANDLE	LEVA	ALLUMINIUM / ALLUMINIO EN AB-46100 UNI EN 1676

Dimensions / Dimensioni



SIZE MISURE	A	B	C	C2	D	E	Ø	F	F2
1/2"	47.5	23.75	51	39	G 1/2	12	13.5	87	48
3/4"	56	28	54	41	G 3/4	13	18.5	87	60
1"	66	33	61	47	G 1"	15	23.5	100	60

Pressure drop chart / Diagramma perdite di carico



Pressure-temperature chart / Diagramma pressione-temperatura

