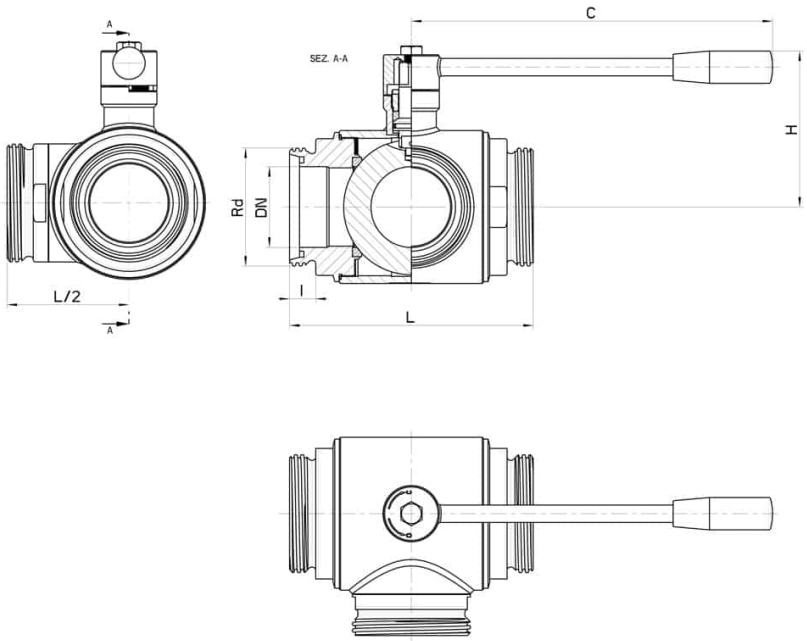


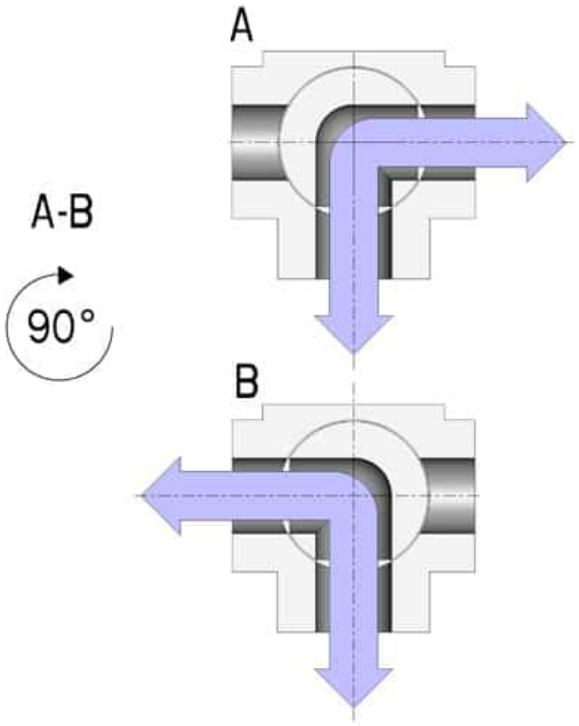
370125

L – 3 SEALS Standard Seals – F DIN 11851

THREE-way ball valve three seals with “L” port
Drive: Inox lever
Connection: DIN 11851 female/female/female
Flow: Full
Material: Aisi 304L (1.4307) – Aisi 316L (1.4404)
Measure: from DN65 to DN100
Seals: Modified Virgin P.T.F.E.
Operating temperature: -20°C+170°C
Outer finish: Polished
On request:
Antistatic device ATEX:
II 2G Ex h IIC T4 Gb
II 2D Ex h IIIC T135°C Db
M.O.C.A. CE 1935/2004
• Seals made of:
PTFE with glass -20°C+170°C
PTFE with carbographite -20°C+180°C
PTFE with inox -20°C+200°C
UHMW High-molecular weight polyethylene -20°C+80°C

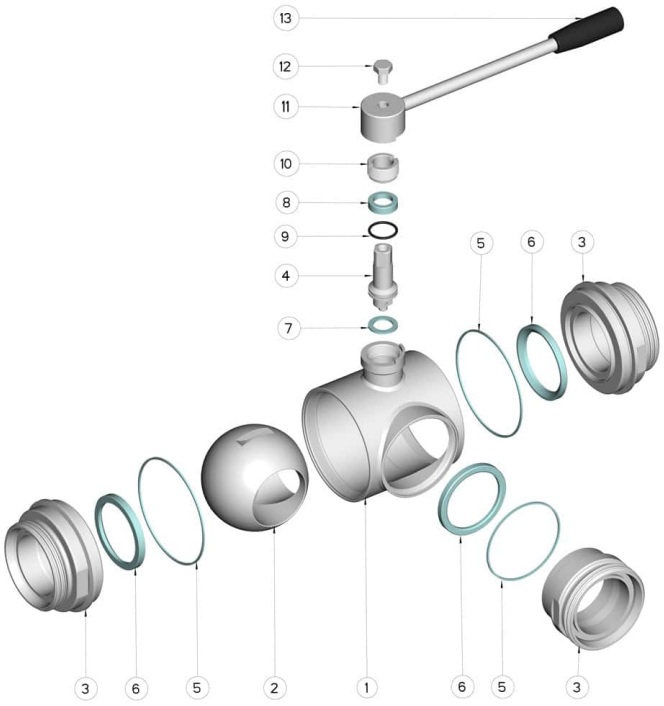
DIMENSIONS AND TECHNICAL DATA





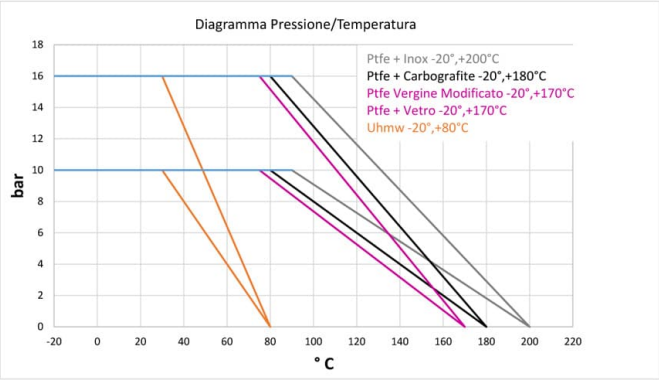
DIN	DN	Rd	L	I	C	H	PN	Kg	CODE AISI 304L	CODE AISI 316L
65	65	95x1/6"	196	16	285	130	16	10,05	-	370125 64410
80	80	110x1/4"	256	20	310	145	16	19,20	370125 44810	370125 64810
100	100	130x1/4"	286	20	310	160	10	29,50	370125 45410	370125 65410
125	(Reduced) 100	160x1/4"	286	25	310	160	10	-	370125 45510	370125 65510

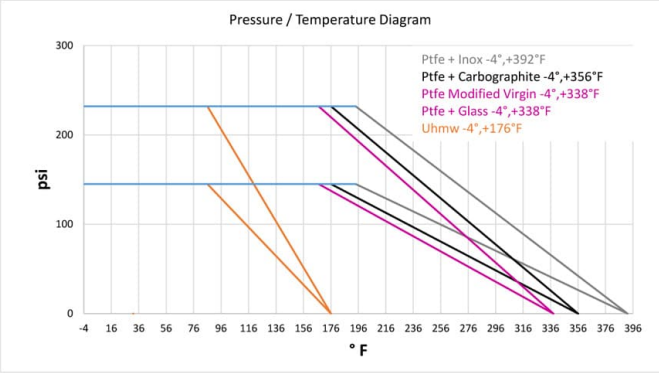
COMPONENTS AND MATERIALS



POS.	DENOMINATION	PCS	MAT.
1	Body	1	AISI 316L
2	Ball	1	AISI 316L
3	Sleeves	3	AISI 316L
4	Stem	1	AISI 316L
5	Ball Seals	3	PTFE Vergine Modificato
6	Sleeve Seals	3	NBR
7	Stem Seal	1	PTFE
8	Stem Seal	1	PTFE
9	Stem or-Seal	1	FKM
10	Register ring	1	AISI 304L (303)
11	SCREW	1	AISI 304L
12	Lever	1	AISI 304L
13	Handle	1	DUROPLAST (PF)

DIAGRAMS


Diagramma Pressione/Temperatura
Ptfe + Inox -20°,+200°C
Ptfe + Carbografite -20°,+180°C
Ptfe Vergine Modificato -20°,+170°C
Ptfe + Vetro -20°,+170°C
Uhmw -20°,+80°C
bar
° C


Pressure / Temperature Diagram
Ptfe + Inox -4°,+392°F
Ptfe + Carbographite -4°,+356°F
Ptfe Modified Virgin -4°,+338°F
Ptfe + Glass -4°,+338°F
Uhmw -4°,+176°F
psi
° F