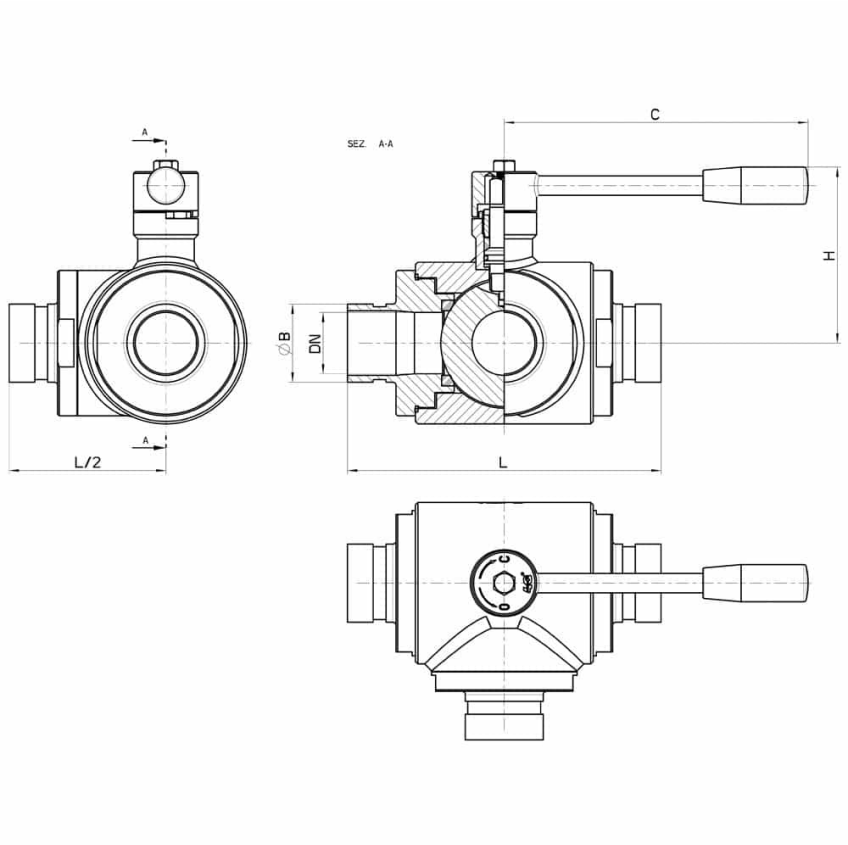


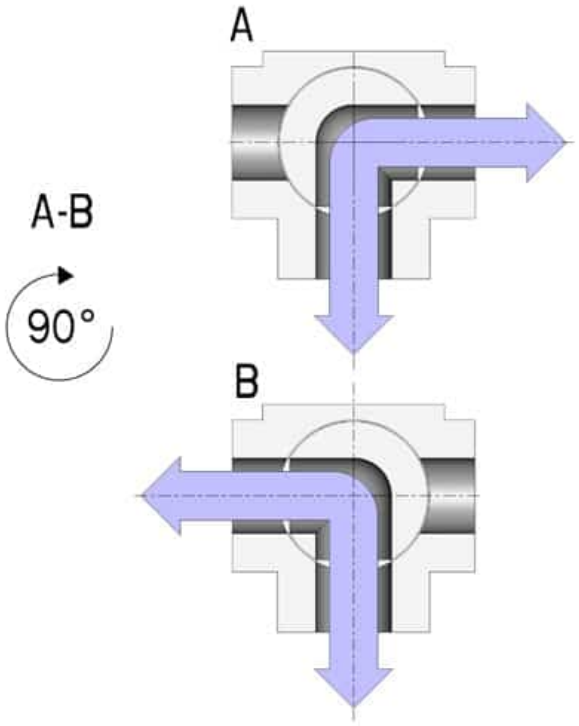
310160

L – 4 SEALS Standard Seals – VICTAULIC

THREE-way ball valve 4 seals with “L”
Drive: Inox lever
Connection: VICTAULIC
Flow: Full
Material: Aisi 304L (1.4307) – Aisi 316L (1.4404)
Measure: from DN20 to DN100
Seals: Modified Virgin P.T.F.E.
Operating temperature: -20°C+170°C
Outer finish: Sandblasted
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

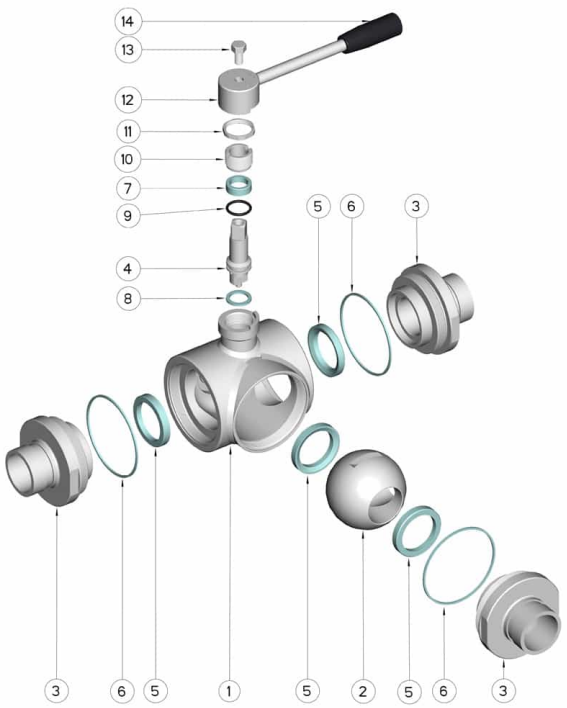
DIMENSIONS AND TECHNICAL DATA





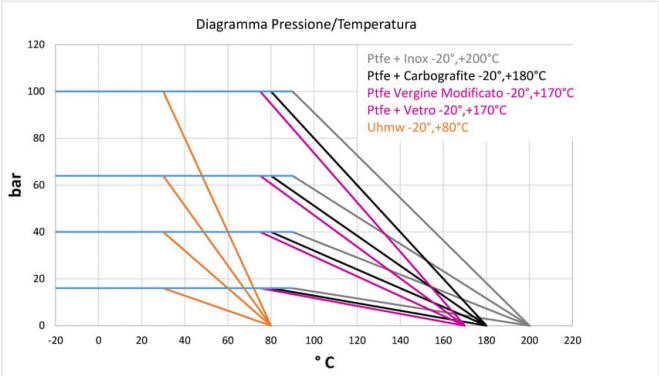
VICTAULIC	DN	L	Ø B	C	H	PN	Kg	CODE AISI 304L	CODE AISI 316L
3/4" x 26,9	20	92	26,9	160	70	100	-	-	310160 62010
1" x 33,7	25	102	33,7	160	80	64	-	-	310160 62610
1"1/4 x 42,4	32	118	42,4	190	95	64	-	-	310160 63010
1"1/2 x 48,3	40	134	48,3	190	110	64	-	-	310160 63410
2" x 60,3	50	144	60,3	220	120	40	-	-	310160 63810
2"1/2 x 73	65	160	73	285	130	40	-	-	310160 64410
2"1/2 x 76.1	65	160	76.1	285	130	40	-	-	310160 64510
3" x 88,9	80	200	88,9	310	145	40	-	310160 44810	310160 64810
4" x 114,3	100	240	114,3	310	160	16	-	310160 45410	310160 65410

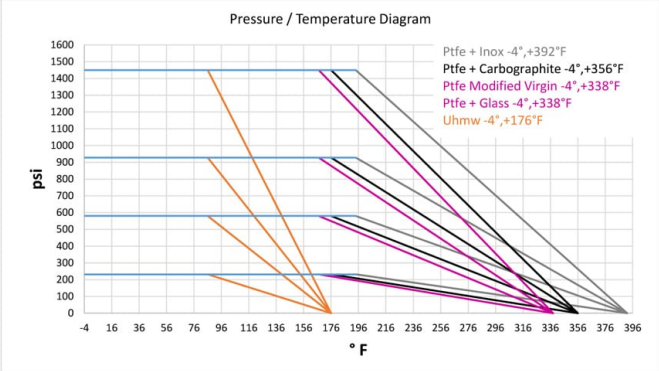
COMPONENTS AND MATERIALS



POS.	DENOMINATION	PCS	MAT.
1	Body	1	AISI 304L - 316L
2	Ball	1	AISI 304L - 316L
3	Sleeves	3	AISI 304L - 316L
4	Stem	1	AISI 304L - 316L
5	Ball Seals	4	PTFE
6	Sleeve Seals	3	PTFE
7	Stem Seal	1	PTFE
8	Stem Seal	1	PTFE
9	Stem or-Seal	1	FKM
10	Register ring	1	AISI 304L (303)
11	Nut	1	AISI 303
12	Lever	1	AISI 304L
13	SCREW	1	AISI 303
14	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