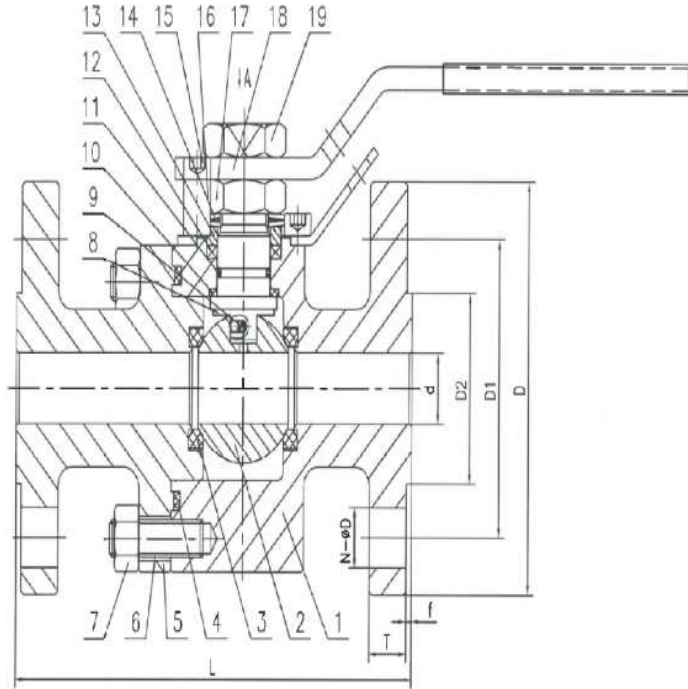


CAST STEEL BALL VALVE FLOATING Class 300 LBS



Basic design features

Design	API 6D
Face to face	ASME B16.10
Flanges	ASME B16.5
Testing	API 598
Bore	FULL
Bonnet	BOLTED
Marking	CE - PED
Fire Safe	API 607
Certificates	EN 10204 - 3.1 / 3.2
Rating	300 LBS

Test Pressure to API 598

Class	300 LBS
Shell (Water)	77 bar
Seat (Water)	57 bar
Seat (Air)	6.0 bar

BILL OF MATERIALS STANDARD ACCORDING TO ASTM

	PART NAME	A105		PART NAME	A105
1	BODY	ASTM A105	11	O RING	VITON
2	BALL	ASTM A182 F316	12	PACKING	GRAPHITE
3	SEAT	RPTFE	13	PACKING RING	ASTM A276 316
4	GASKET	316+GRAPHITE	14	DISC SPRING	17-7PH
5	LEFT BODY	ASTM A182 F316	15	BOLT	A193 B8
6	STUD	A193 B7	16	SCREW SLEEVE	SS 304
7	NUT	A194 2H	17	NUT	A 194 8
8	STEM	ASTM A182F316	18	LEVER	ASTM A276 201+PVC
9	ANTI STATIC DEVICE	ASSEMBLY	17	NUT	A 194 8
10	THURST BEARING	PTFE			

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**CAST STEEL BALL
VALVE FLOATING
Class 300 LBS**

SIZE INCH	L (MM)	D (MM)	D1 (MM)	d (MM)
1/2	140	95	66,7	13
3/4	152	115	82,6	19
1	165	125	88,9	25
1 1/2	190	155	114,3	38

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