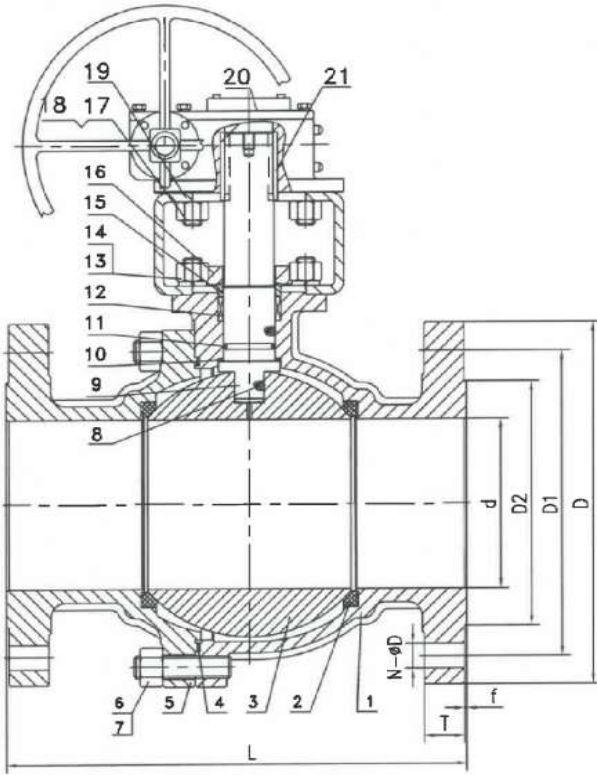


CAST STEEL BALL VALVE FLOATING Class 150 LBS

Basic design features



Design	API 6 D
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	150 LBS

Test Pressure to API 598

Class	150 LBS
Shell (Water)	30 bar
Seat (Water)	22 bar
Seat (Air)	6.0 bar

BILL OF MATERIALS STANDARD ACCORDING TO ASTM

	PART NAME	CF8M		PART NAME	CF8M
1	BODY	ASTM A351 CF8M	14	NUT	ASTM A 194 8M
2	SEAT	RPTFE	15	PACKING RING	ASTM A276 316
3	BALL	ASTM A182 F316	16	GLAND	ASTM A182 F316
4	GASKET	316+GRAPHITE	17	STUD	ASTM A 193 B8M
5	BODY CAP	ASTM A51 CF8M	18	NUT	ASTM A194 8M
6	STUD	A193 B8M	19	YOKE	ASTM A36+ZN
7	NUT	A194 8M	20	WORM GEAR	ASSEMBLY
8	ANTI STATIC DEVICE	ASSEMBLY	21	KEY	AISI 1045
9	STEM	ASTM A182 F316			
10	THURST BEARING	RPTFE			
11	O RING	VITON			
12	PACKING	GRAPHITE			
13	STUD	ASTM A193 B8M			

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SIZE INCH	L (MM)	D (MM)	K (MM)	DO (MM)
6	394	279	241,3	150

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