

FIRESAFE FLANGED FLOATING BALL VALVES REDUCED PORT STAINLESS STEEL

FIGURE NUMBERS 5156FS & 5306FS



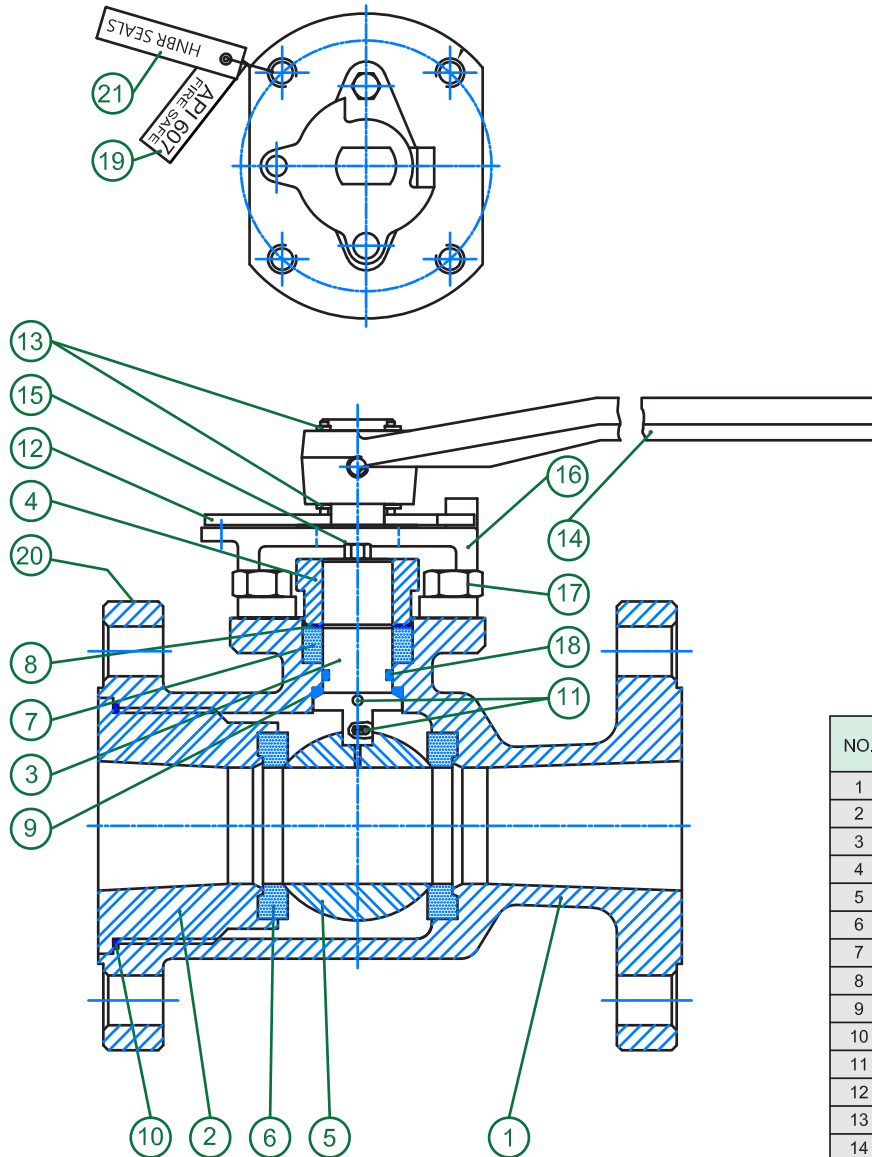
PRESSURE RANGE

CLASS	FIGURE NUMBER
150#	5156FS
300#	5306FS

PRODUCT OVERVIEW

SIZE RANGE	1- 1/2" - 6"
MATERIAL GRADES	CF8M, CF3M, CF8, CN7M (Alloy 20) & C-276 (Hastelloy)
END CONFIGURATIONS	Raised Face & RTJ
OPTIONS	Special Seats & Seals, Stem Extensions, & Worm Gears
FEATURES	Locking Device, ISO 5211 Mounting Pad, Anti-Static Device, Fire-Safe, NACE Compliant, Graphite Packing, Low Fugitive Emission

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MATERIALS LIST

NO.	PART NAME	MATERIAL
		STAINLESS STEEL
1	BODY	ASTM A351-CF8M
2	CAP	ASTM A351-CF8M
3	STEM	ASTM A276-316/17-4PH(FOR 6")
4	GLAND	ASTM A351-CF8
5	BALL	ASTM A351-CF8M
6	SEAT	RPTFE
7	PACKING(1)	GRAPHITE
8	PACKING(2)	50% PTFE + 50% 316
9	THRUST WASHER	TFM +25% CARBON
10	GASKET	GRAPHITE
11	ANTI-STATIC	AISI SS316
12	TRAVEL STOPPER	AISI SS304
13	SNAP RING	NICKEL PLATED CARBON STEEL
14	HANDLE	JUCTION HEAD (FCD)
15	GLAND BLOT	ASTM A193-B8
16	STOP HOUSING	ASTM A351-CF8
17	HOUSING BOLT	AISI SS304
18	O-RING	OPTIONAL
19	FIRE-SAFE TAG (API 607)	PLASTIC
20	NAMEPLATE	ASTM A666-304
21	HNBR SEALS	PLASTIC

OTHER BODY AND TRIM MATERIALS AVAILABLE.

Please contact Warren Valve or your Warren Valve representative for more details.

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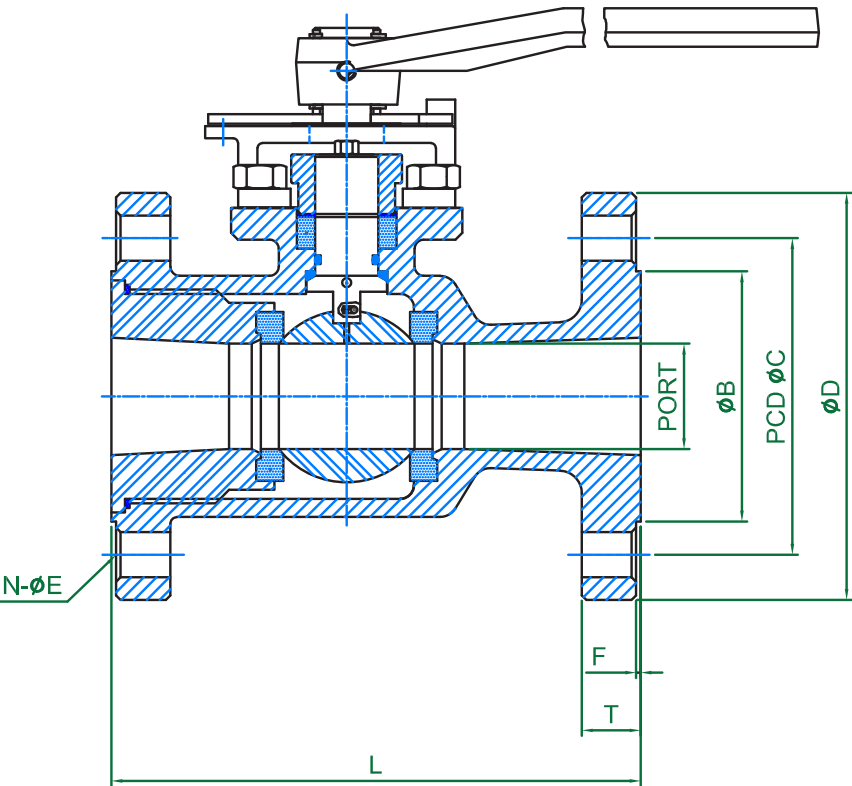


FIGURE NUMBER 5156FS

SIZE	PORT	L	B	C	D	T	F	N	E
1"	0.79	5.00	2.00	3.13	4.25	0.56	0.06	4	0.63
1-1/2"	1.25	6.50	2.87	3.87	5.00	0.69	0.06	4	0.63
2"	1.49	7.00	3.62	4.74	5.98	0.75	0.06	4	0.75
3"	2.27	7.99	5.00	6.00	7.48	0.94	0.06	4	0.75
4"	2.99	9.02	6.18	7.50	9.02	0.94	0.06	8	0.75
6"	3.94	10.51	8.50	9.51	10.98	1.00	0.06	8	0.87

FIGURE NUMBER 5306FS

SIZE	PORT	L	B	C	D	T	F	N	E
1"	0.79	6.49	2.00	3.50	4.88	0.69	0.06	4	0.75
1-1/2"	1.25	7.48	2.87	4.51	6.14	0.81	0.06	4	0.87
2"	1.49	8.50	3.62	5.00	6.50	0.88	0.06	8	0.75
3"	2.27	11.14	5.00	6.61	8.27	1.13	0.06	8	0.87
4"	2.99	12.00	6.18	7.87	10.00	1.25	0.06	8	0.87