

FIRESAFE FLANGED FLOATING BALL VALVES REDUCED PORT CARBON STEEL

FIGURE NUMBERS 5155FS & 5305FS



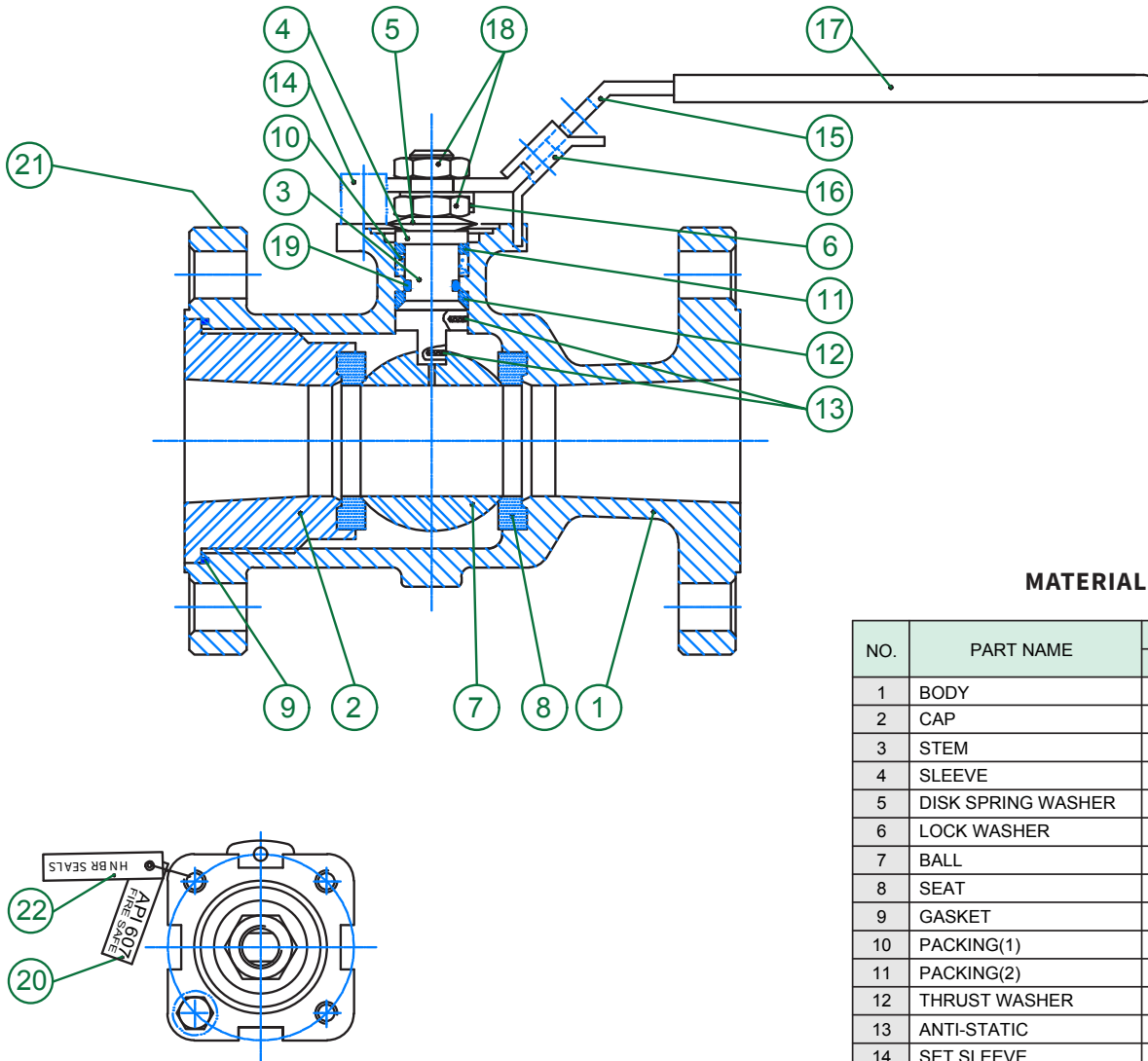
PRESSURE RANGE

CLASS	FIGURE NUMBER
150#	5155FS
300#	5305FS

5155FS & 5305FS SERIES PRODUCT OVERVIEW

SIZE RANGE	1- 1/2" - 6"
MATERIAL GRADES	WCB x 316, LCC x 316
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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MATERIAL LIST

NO.	PART NAME	MATERIAL
		CARBON STEEL
1	BODY	ASTM A216-WCB
2	CAP	ASTM A216-WCB
3	STEM	17-4PH
4	SLEEVE	AISI SS304
5	DISK SPRING WASHER	AISI SS301
6	LOCK WASHER	AISI SS304
7	BALL	ASTMA351-CF8M
8	SEAT	RPTFE
9	GASKET	GRAPHITE
10	PACKING(1)	GRAPHITE
11	PACKING(2)	50% PTFE + 50% 316
12	THRUST WASHER	TFM+ 25% CARBON
13	ANTI-STATIC	AISI SS316
14	SET SLEEVE	AISI SS304
15	HANDLE	AISI SS304
16	LOCATING LOCK	AISI SS304
17	PLASTIC COVER	PLASTIC
18	THIN NUT	AISI SS304
19	O-RING	OPTIONAL
20	FIRE-SAFE TAG (API 607)	PLASTIC
21	NAMEPLATE	ASTM A666-304
22	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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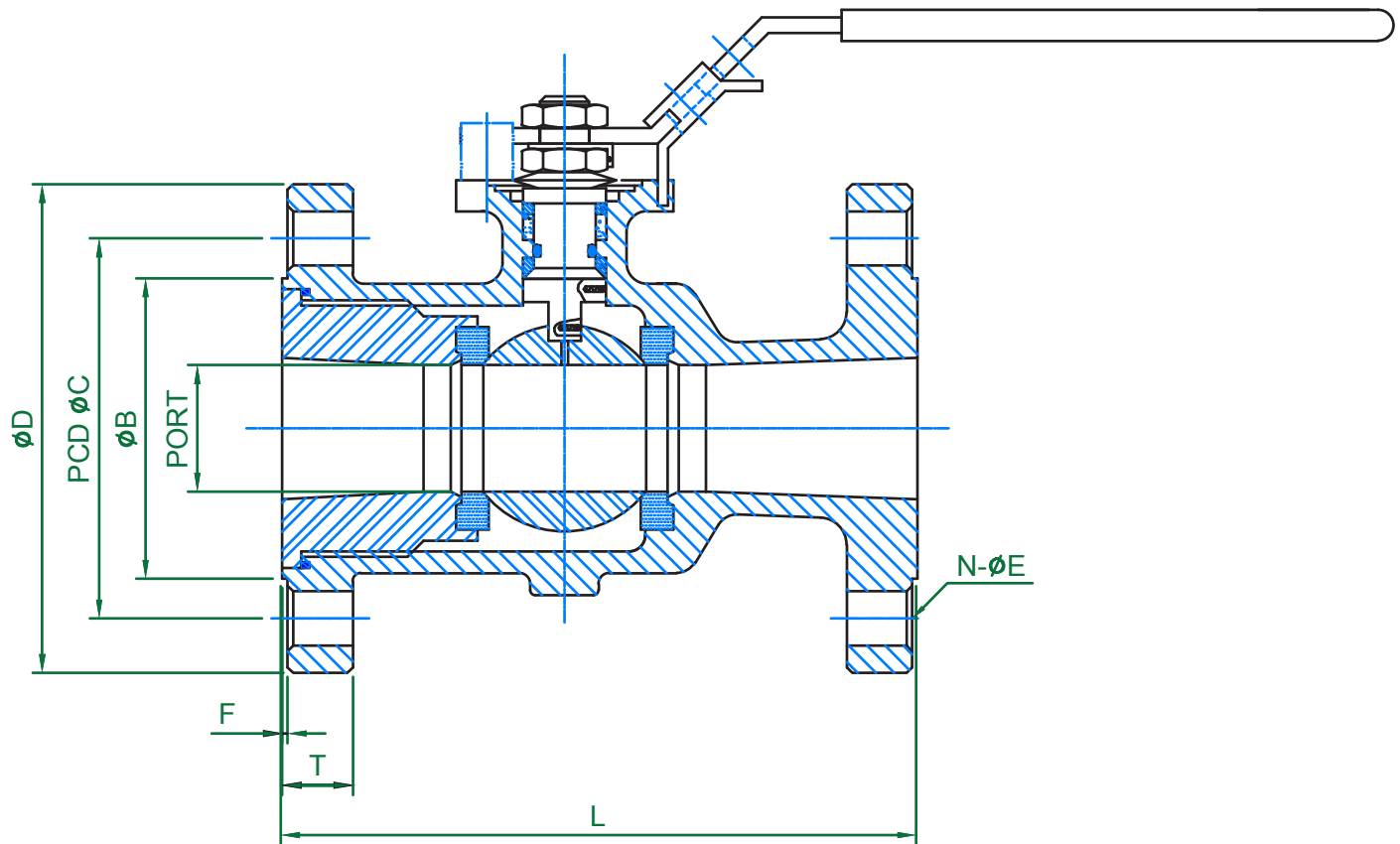


FIGURE NUMBER 5155FS

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 5305FS

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