

THREE-PIECE BALL VALVES 1000 & 1500 WOG

1030 SERIES



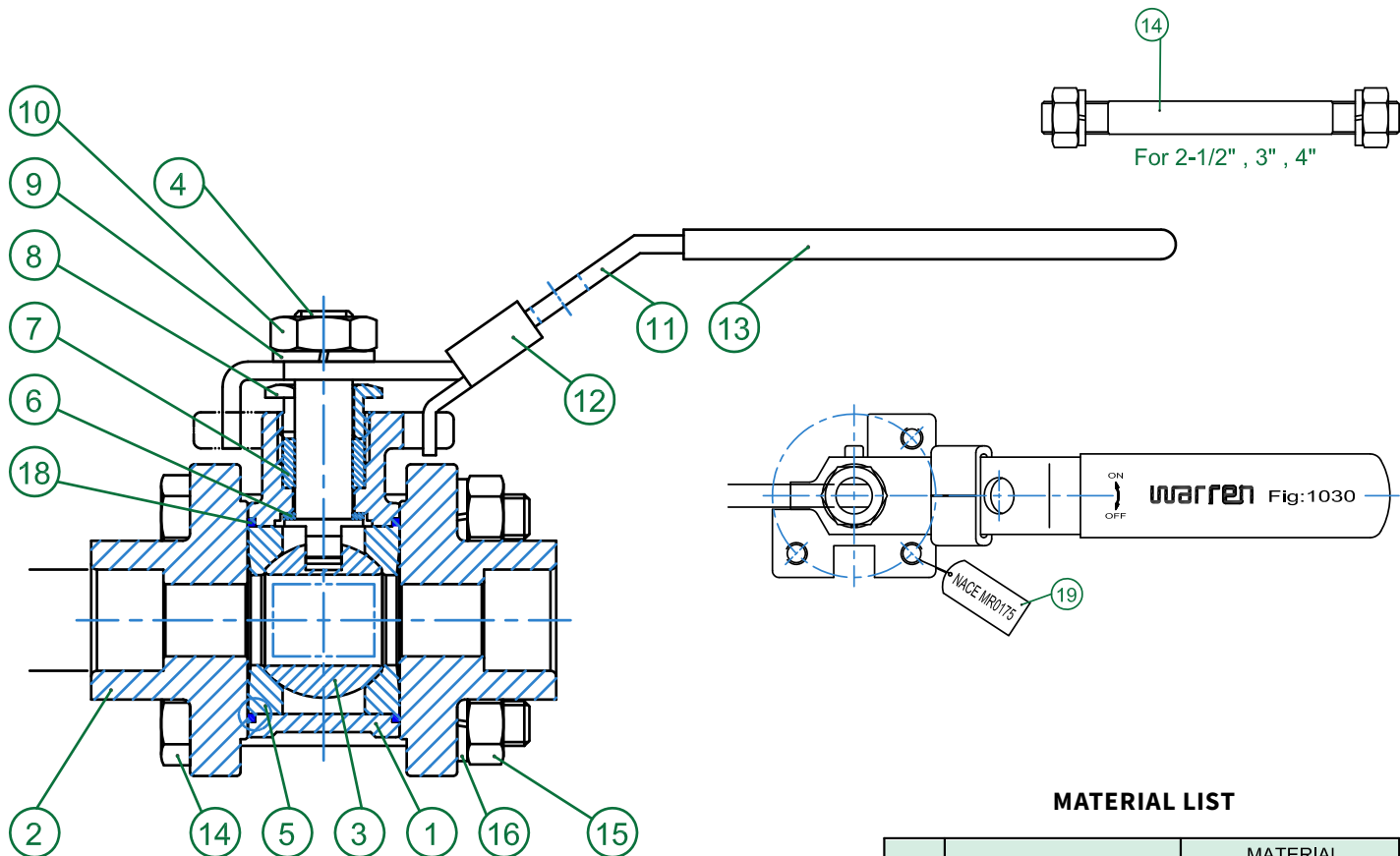
1030 SERIES PRODUCT OVERVIEW

Industrial ball valve option for 1000-1500 WOG applications. The 1030 is available in CF8M stainless body. Full port 1500 WOG design is 1/4"-2", 1000 WOG design is 2 1/2"-4".

The ideal selection when direct actuation mounting is required (ISO-5211). The 1030 comes standard with NACE compliance, threaded and socket welded end connections, and locking handles.

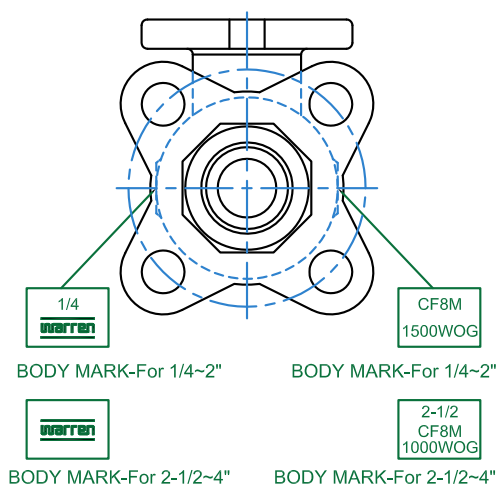
SIZE RANGE	1/4" - 4"
MATERIAL GRADES	CF8M
PRESSURE RANGE	1000-1500 WOG
END CONFIGURATIONS	Threaded, Socket Weld, & Threaded X Socket Weld
PORTS	Full
OPTIONS	Oval Handle, Stem Extensions, ISO Mounting Pad, Cryogenic
FEATURES	Locking Device, 316L End Caps, ISO 5211 Mounting Pad, API-607, B16.34, NACE Compliant

FIGURE NUMBER 1030



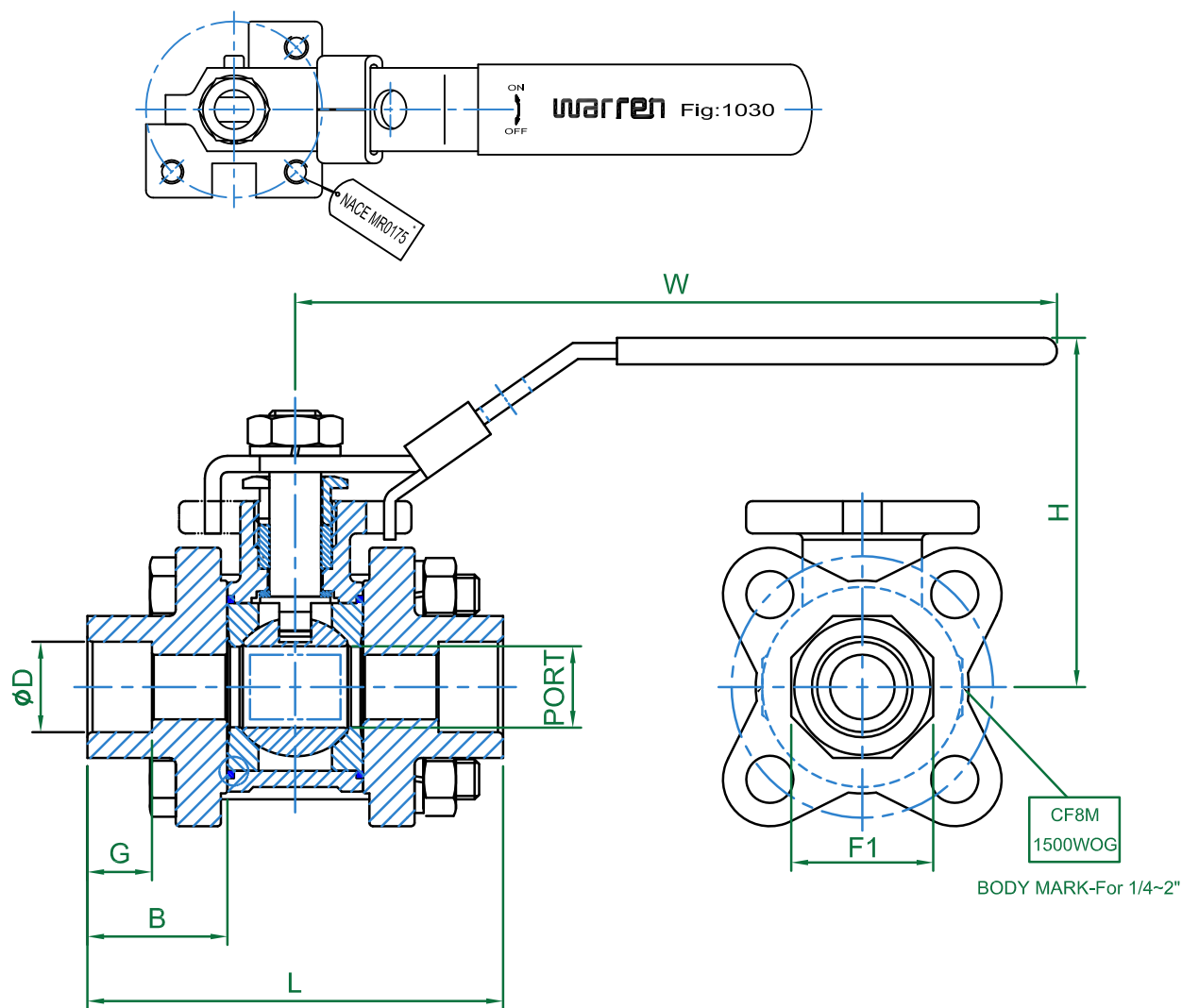
MATERIAL LIST

NO.	PART NAME	MATERIAL
		STAINLESS STEEL
1	BODY	ASTM A351-CF8M
2	CAP	ASTM A351-CF3M
3	BALL	ASTM A351-CF8M
4	STEM	ASTM A276-316
5	SEAT	RPTFE
6	THRUST WASHER	PTFE
7	STEM PACKING	PTFE
8	GLAND NUT	AISI SS304
9	SPRING WASHER (1)	AISI SS304
10	NUT (1)	AISI SS304
11	HANDLE	AISI SS304
12	LOCKING PAD	AISI SS304
13	HANDLE COVER	PLASTIC
14	BOLT	ASTM A193-B8M
15	NUT (2)	ASTM A194-8M
16	SPRING WASHER (2)	AISI SS316
17	SET SCREW	AISI SS304
18	GASKET	PTFE
19	NACE TAG	ASTM A666 304



OTHER BODY AND TRIM MATERIALS AVAILABLE.

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

FIGURE NUMBER 1030**FIGURE NUMBER 1030**

SIZE	PORT	D	B	G	L	W	H	CV(GPM)	WEIGHT(LBS)	ISO 5211
1/4"	0.50	0.55	0.85	0.39	2.54	4.72	2.17	21	1.01	F03
3/8"	0.50	0.71	0.85	0.39	2.54	4.72	2.17	24	0.97	F03
1/2"	0.59	0.87	0.83	0.39	2.54	5.39	2.36	37	1.37	F03
3/4"	0.79	1.08	1.00	0.51	3.18	5.39	2.48	68	1.85	F03
1"	0.98	1.36	1.11	0.51	3.74	6.50	3.35	109	2.78	F04
1-1/4"	1.26	1.69	1.19	0.51	4.32	6.50	3.66	185	5.00	F05
1-1/2"	1.50	1.93	1.41	0.51	5.10	7.68	3.90	268	6.08	F05
2"	2.00	2.42	1.51	0.63	5.85	8.07	4.45	486	9.52	F07
2-1/2"	2.56	2.91	1.91	0.63	7.20	11.02	5.51	843	20.02	F10
3"	3.15	3.54	2.15	0.63	8.23	12.79	5.91	1150	31.88	F10
4"	3.94	4.55	2.17	0.79	9.25	12.79	6.69	1932	52.16	F10