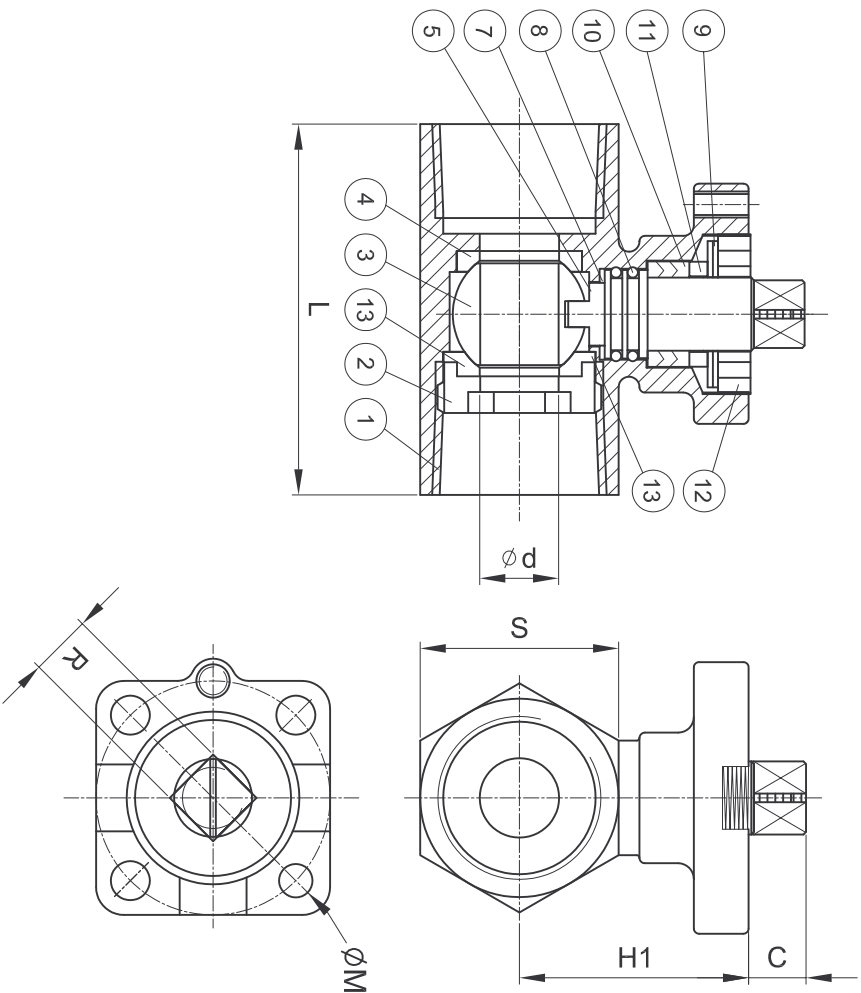
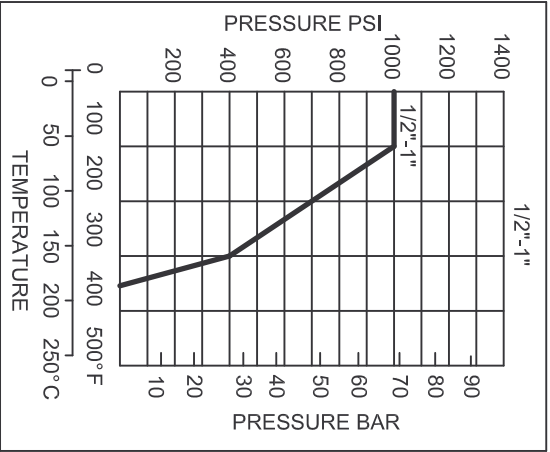


1-PIECE BALL VALVE



PRESSURE TEMPERATURE RATING



MATERIALS

ITEM	PARTS	MATERIAL	QTY
1	BODY	A351-CF8M	1
2	INSCREWED PART	AISI-316	1
3	BALL	A351-CF8M	1
4	SEAT	PTFE	2
5	STEM	AISI-316	1
7	THRUST WASHER	PTFE	1
8	O-RING	VITON	1
9	CONICAL WASHER	AISI-304	2
10	STEM PACKING	PTFE	1
11	RING	AISI-304	1
12	LOCK NUT	AISI-304	1
13	GASKET	PTFE	1

DIMENSION

(unit: mm)

SIZE	DN	ISO-5211	Ød	L	H1	C	S	ØM	R
1/2"	15	F03	9.2	56.5	42.3	9	25	M5	9
3/4"	20	F03	12.5	59	44.8	9	32	M5	9
1"	25	F04	16	71	43.9	11	38	M5	11
1-1/4"	32	F04	20	79.2	51.5	11	49	M5	11
1-1/2"	40	F05	25	85.9	57.7	14	53	M6	14
2"	50	F05	32	100	63.3	14	65	M6	14

ONE PIECE HEX BAR REDUCED BORE 1000 WOG
BALL VALVE SCREWED END M/M FEATURES.
BLON-OUT PROOF STEM / SOLID BALL
PIPE THREAD IN ACCORDANCE WITH ANSI B1.20.1,
BS21, DIN259/2999/NPT
INVESTMENT CAST STAINLESS STEEL
MATERIAL : ASTM-CF8M-A351
LONG NECK ISO5211 MOUNTING PAD ENABLES TO
INSTALL ACTUATOR DIRECTLY

REV.	ITEM	1-PIECE BALL VALVE
REV.	DATE	SCREWED, ISO 5211 DIRECT MOUNTING PAD
REV.	SCALE	A-03
CHECKED	JUNG	DWG.NO.
DRAWN	J.W PARK	DV-A03-D1
APPROVED		