



Steel Body type ASTM A216 WCB.
 Ball: SS 316 (Optional SS 304)
 Seats of
 POLYFILL (PTFE + 15% de Graphite | Black)
 Thread ends NPT ANSI/ASME B1.20.1

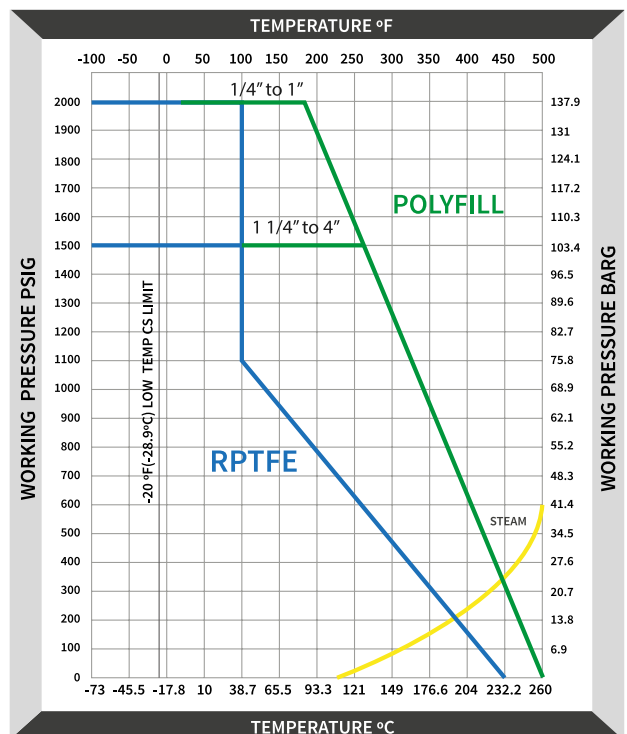
Featuring Memoryseal seating technology
 One piece body. Passage reduced.

Maximum Working Pressure:
 1/4" - 1" 2000 PSIG
 1 1/4" - 2" 1500 PSIG

Maximum temperature operation:
 POLYFILL -28°C (-20°F) to 240°C (464°F)

Tests according to API 598
 Diameters: 1/4" to 2"

PRESSURE TEMPERATURE RATINGS

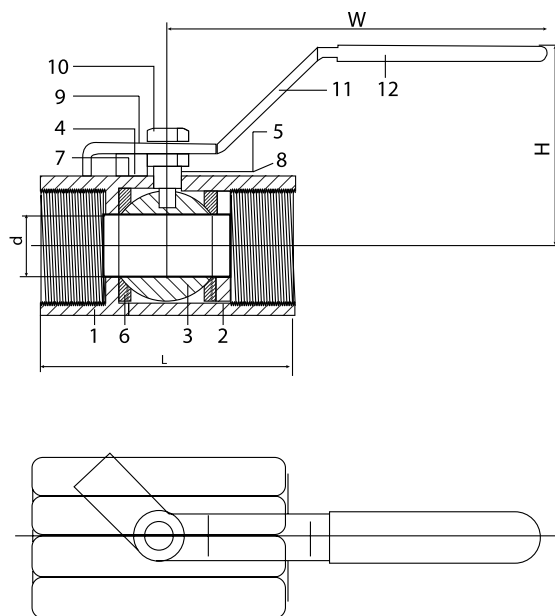


* Note : Dimensions, design and materials are subject to change without notice.

MAC - MMXXI

MATERIALS

	PART NAME	MATERIAL
1	BODY	WCB
2	RETAINER	WCB
3	BALL	ASTM A351 CF8M
4	STEM	ASTM A276-316
5	GLAND RING	WCB
6	BALL SEAT	POLYFILL
7	THRUST WASHER	PTFE
8	PACKING	PTFE
9	SPRING WASHER	AISI 304
10	STEM NUT	AISI 304
11	HANDLE	AISI 304
12	HANDLE SLEEVE	PVC



DIMENSIONS (mm)

SIZE	d	L	H	W	WEIGHT (Kg)
1/4"	5	43	28	2	0.2
3/8"	7	47	34	3.4	0.2
1/2"	9	62	60	4	0.8
3/4"	12	70	62	4	1.2
1"	15	86	67	5	1.8
1 1/4"	20	94	83	6	2.5
1 1/2"	25	102	83	6	3.5
2"	32	114	87	6	4.5

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