

* Reference photo

Steel Body type A105 or A216 WCB.
Ball: SS 316 (Optional SS 304)
Seats of RPTFE or
POLYFILL (PTFE + 15% de Graphite | Black)
Thread ends NPT ANSI/ASME B1.20.1

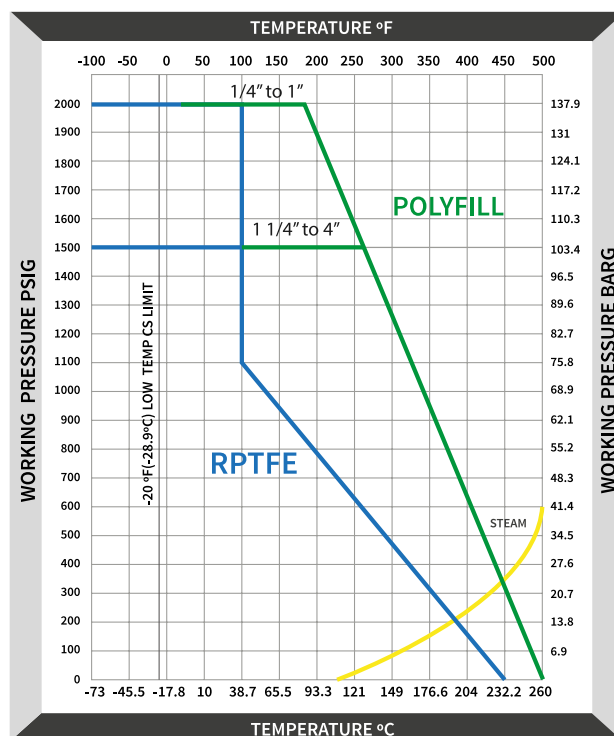
Featuring Memoryseal seating technology
One piece body. Passage reduced.

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

Maximum temperature operation:
RPTFE -20°C (-4°F) to 150°C (302°F)
POLYFILL -28°C (-20°F) to 240°C (464°F)

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

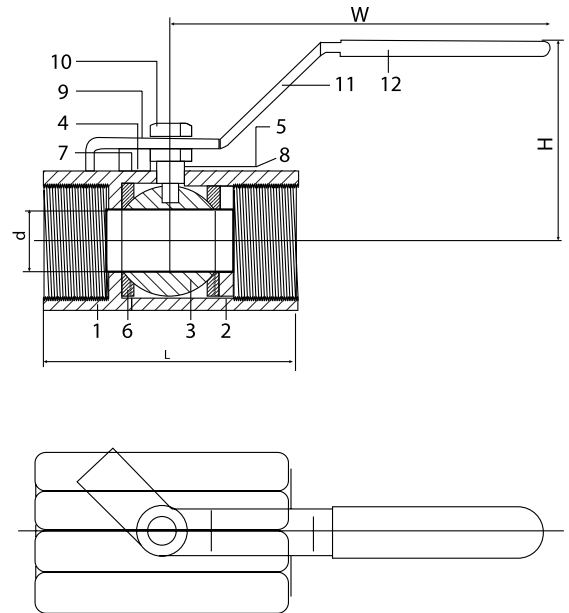
PRESSURE TEMPERATURE RATINGS



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

MATERIALS

	PART NAME	MATERIAL
1	BODY	ASTM A105
2	RETAINER	ASTM A105
3	BALL	ASTM A351 CF8M
4	STEM	ASTM A276-316
5	GLAND RING	ASTM A105
6	BALL SEAT	POLYFILL / RPTFE
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"	0.20	1.70	1.12	2	0.2
3/8"	0.28	1.86	1.32	3.4	0.2
1/2"	0.35	2.43	2.38	4	0.8
3/4"	0.49	2.75	2.44	4	1.2
1"	0.59	3.38	2.63	5	1.8
1 1/4"	0.79	3.69	3.25	6	2.5
1 1/2"	0.98	4.00	3.25	6	3.5
2"	1.26	4.50	3.44	6	4.5

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BALL TWO PIECES FORGED STEEL A105 2000 PSIG



Fiorella Representaciones S.A.C.
Importador y distribuidor
autorizado de válvulas REX en
territorio latinoamericano.

* Reference photo

Steel Body type ASTM A105
Ball: SS 316 (Optional SS 304)
Seats of RPTFE or
POLYFILL (PTFE + 15% de Graphite | Black)
Thread ends NPT ANSI/ASME B1.20.1

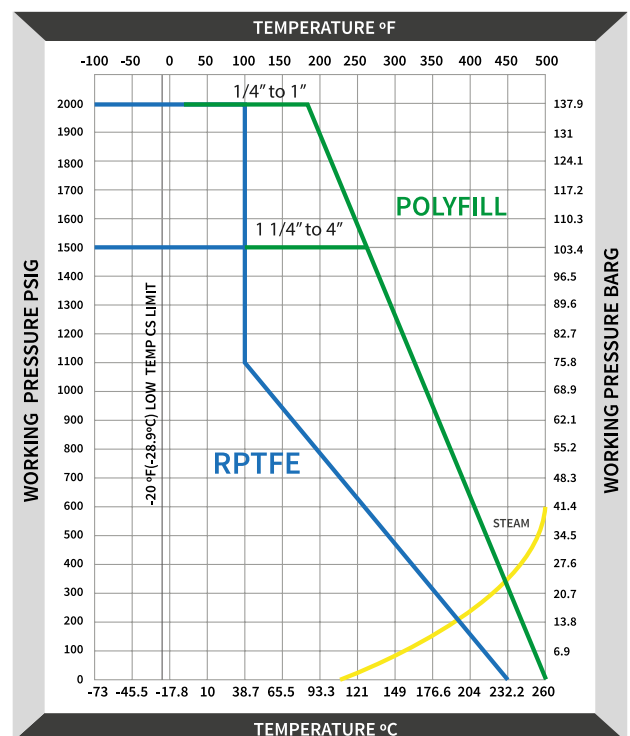
Featuring Memoryseal seating technology
Two pieces body. Full Passage.
Blow-Out-Proof Stem

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

Maximum temperature operation:
RPTFE -20°C (-4°F) to 150°C (302°F)
POLYFILL -28°C (-20°F) to 240°C (464°F)

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

PRESSURE TEMPERATURE RATINGS



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

MAC - MMXXI



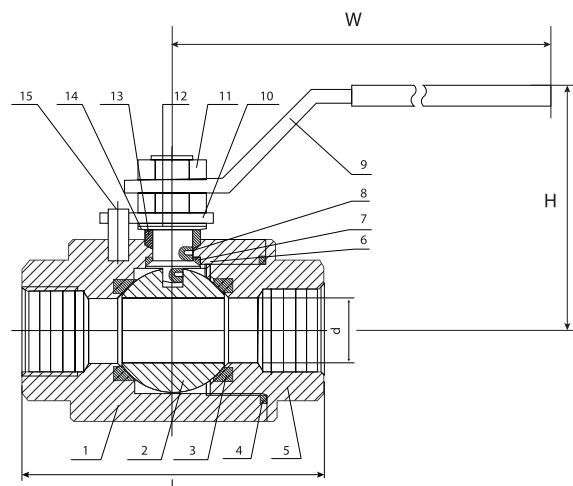
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Importador y Distribuidor
"Fueres como el Acero"

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MATERIALS

	PART NAME	MATERIAL
1	BODY	A105
2	BALL	ASTM A351 CF8M
3	SEAT	RPTFE / POLYFILL
4	GASKET	PTFE
5	CAP	A105
6	STEM	A276 - 316
7	THRUST WASHER	PTFE
8	ANTI-STATIC	SS304
9	HANDLE	SS+PVC
10	POSITION LOCATOR	Q235
11	NUTS	A194 2H
12	BELLEVILLE WASHER	SS301
13	PACKING GLAND	A276 304
14	PACKING	PTFE
15	STOPPER	A193 B7



DIMENSIONS (mm)

SIZE	d	L	H	W	WEIGHT (Kg)
1/4"	11.0	57.8	57.2	103	0.26
3/8"	12.5	57.8	57.2	103	0.24
1/2"	15.0	61.7	59.1	103	0.30
3/4"	20.0	70.1	62.6	103	0.42
1"	25.0	81.3	70.7	127	0.70
1 1/4"	32.0	96.0	76.2	127	1.10
1 1/2"	38.0	112.5	89.1	153	1.86
2"	50.8	126.0	98.2	193	2.85
2 1/2"	65.0	168.5	110.6	193	6.25
3"	80.0	191.4	124.0	279	10.42
4"	100.0	216.5	168.5	335	17.20

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