

Floating Ball Cast Steel ASTM A216 WCB Class 150 ISO 5211 Seat Pollyfil

cod. 856212



* Reference photo

MATERIALS

	PART NAME	MATERIAL
1	BODY	ASTM A216 WCB
2	CAP	ASTM A216 WCB
3	BALL	ASTM A351 Gr. CF8M
4	STEM	ASTM A276 Gr. 304
5	SEAT	POLLYFIL
6	GASKET	PTFE
7	THRUST WASHER	PTFE
8	PACKING	PTFE
9	GLAND	ASTM A351 Gr. CF8
10	STOPPER	SS304
11	SNAP RING	SS304
12	GLAND BOLT	ASTM A193 Gr. B7
13	STUD BOLT	ASTM A193 Gr. B7
14	SET NUT	ASTM A194 Gr. 2H
15	HANDLE	ASTM A536 Gr. 65-45-12

Speed Logística y Servicios S.A.C.
Importador y distribuidor autorizado de
válvulas REX para Perú y para su exportación.

DIMENSIONS (mm)

SIZE	A	E	G	H	L	P	T	WEIGHT (Kg)
2"	152	50	61	123	178	206	120.5	9.377
2 1/2"	178	60	77	152	190.5	392	139.5	13.900
3"	191	76	95	158	203	306	152.5	18.183
4"	229	101	116	190	229	492	190.5	25.933
5"	254	127	108	240	123	510	216	36.320
6"	279	165	165	298	394	851	241.5	48.900
8"	343	212	212	---	458	1300	298.5	95.700
10"	406.5	250	250	---	533	---	362	126.00
12"	483.0	290	290	---	610	---	432	204.00

Steel Body Type ASTM A216 WCB.

Ball: SS 316 (Optional SS 304)

Seat: Pollyfill

Memoryseal seating technology

Two piece body. Full Passage

Blow-Out-Proof Stem

Mounting Pad for Actuator ISO 5211

Operator ON/OFF: Up to 4 inch lever

From 6 inch tee-type lever or gearbox

Norm Steel Valves: ANSI/ASME B16.34

Flange dimensions: ANSI B16.5 RF

Face to Face dimensions: ASME B16.10

Maximum Working Pressure:

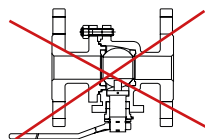
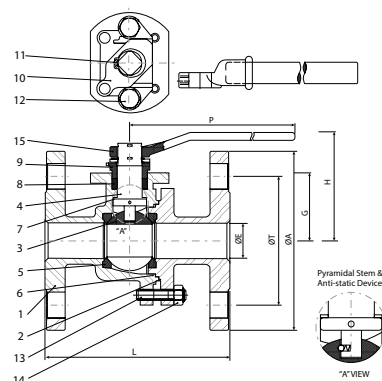
285 PSIG @ -29°C to 38°C

Maximum temperature operation:

POLYFILL

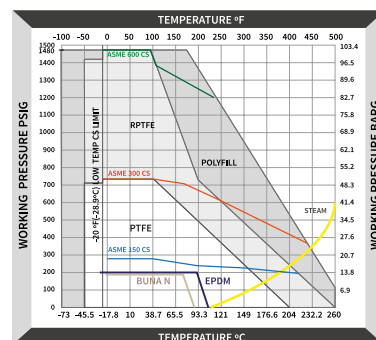
-28°C (-20°F) to 240°C (464°F)

Tests according to API 598



Position to avoid stem down

PRESSURE TEMPERATURE RATINGS



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

