

VÁLVULA ESFERA BIPARTIDA

Split-Body Design Ball Valve / Valvula Esfera Bipartida

MONTAGEM TRUNNION - PASSAGEM PLENA

Trunnion Mount - Full Bore / Montaje Trunnion - Pasaje Total

PGSW *Variações / Variations / Variaciones:* (PEDW, PGMW, PGXM, PGXMW)



CARACTERÍSTICAS PADRÃO:

- Passagem plena;
- Corpo bipartido aparafusado;
- Haste a prova de expulsão;
- Junta da haste ajustável (preme-gaxeta);
- Buchas auto lubrificantes tipo DU;
- Dispositivo antiestático;
- Injeção de selante.

NORMAS E PADRÕES:

- Construção: API 6D / ASME 16.34;
- Face-a-face: API 6D / ANSI B16.10;
- Extremidade Flangeada: ASME B16.5; MSS SP44;
(Outros tipos de extremidade, sob consulta).
- Acabamento do Flange: MSS SP6.

STANDARD FEATURES:

- Full bore;
- Bolted Split-body;
- Anti blow-out stem;
- Adjustable stem gasket (gland);
- DU type self-lubricating bushings;
- Antistatic device;
- Sealant injection

OPTIONAL FEATURES:

- Reduced bore;
- Fire Safe construction;
- Stem extender;
- Lock device;
- Base board for automation;
- Activation by handwheel or actuator;
- Handwheel shaft extender;
- By-pass;
- Double Piston Effect;
- Lubricant, drainage, vent, automation, etc.

NORMS AND STANDARDS

- Construction: API 6D / ASME 16.34;
- Face-to-face: API 6D / ASME B16.10;
- Flanged End: ANSI B16.5; MSS SP44;
(Other end types on request)
- Flange Finish: MSS SP6.

CARACTERÍSTICAS OPCIONAIS:

- Passagem reduzida;
- Construção Fire Safe;
- Extensor da haste;
- Trava para cadeado;
- Placa base para automação;
- Acionamento por volante ou atuador;
- Extensor do eixo do volante;
- By-pass;
- Duplo Pistão Efeito;
- Engraxadores, drenagem, vent, automatização, etc.

CARACTERÍSTICAS ESTÁNDAR:

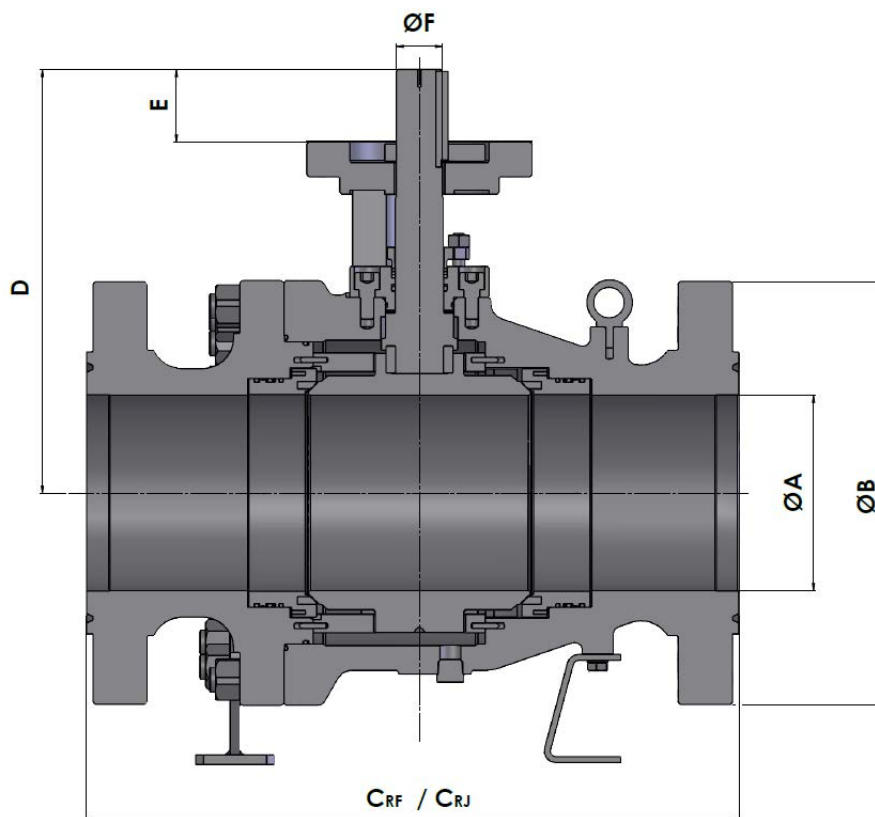
- Pasaje total;
- Cuerpo bipartido atornillado;
- Vástago a prueba de expulsión;
- Junta de vástago ajustable (prensa estopa);
- Bujes autolubricantes tipo DU;
- Dispositivo antiestático;
- Inyección de sellador.

CARACTERÍSTICAS OPCIONALES:

- Pasaje reducido;
- Construcción Fire Safe;
- Extensor de vástago;
- Traba de bloqueo;
- Tablero base para automatización;
- Accionamiento por volante o actuador;
- Extensor del eje del volante;
- By-pass;
- Efecto de doble pistón;
- Lubricante, drenaje, venteo, automatización, etc.

NORMAS Y PATRONES:

- Construcción: API 6D / ANSI 16.34;
- Distancia cara a cara: API 6D / ASME B16.10;
- Extremo con brida: ASME B16.5; MSS SP44;
(Otros tipos de extremos bajo pedido).
- Acabado de brida: MSS SP6.



DIMENSÕES - PGSW
DIMENSIONS - PGSW / DIMENSIONES - PGSW

Tamanho Size / Tamaño	Passagem Passage / Pasaje	Classe Class / Clase	ØA mm	ØB mm	C (RF) mm	C (RTJ) mm	D mm	E mm	ØF mm
6"	Plena / full bore / total	900	150,0	380,0	610,0	613,0	434,0	95,0	60,3
8"	Plena / full bore / total	900	201,0	470,0	737,0	740,0	443,0	95,0	60,3
10"	Plena / full bore / total	600	252,0	510,0	787,0	791,0	515,0	95,0	60,3
10"	Plena / full bore / total	900	252,0	545,0	838,0	841,0	549,0	95,0	60,3
12"	Plena / full bore / total	600	303,0	560,0	838,0	841,0	553,0	95,0	60,3
12"	Plena / full bore / total	900	303,0	610,0	965,0	968,0	580,0	115,0	73,0
14"	Plena / full bore / total	600	334,0	605,0	889,0	892,0	624,0	140,0	88,9
14"	Plena / full bore / total	900	322,0	641,0	1029,0	1038,0	-	-	-
16"	Plena / full bore / total	150	385,0	595,0	762,0	775,0	665,0	95,0	60,3
16"	Plena / full bore / total	300	385,0	650,0	838,0	854,0	665,0	140,0	88,9
16"	Plena / full bore / total	600	385,0	685,0	991,0	994,0	665,0	140,0	88,9
18"	Plena / full bore / total	150	436,0	635,0	864,0	876,0	726,0	140,0	88,9
18"	Plena / full bore / total	300	436,0	710,0	914,0	930,0	726,0	140,0	88,9
18"	Plena / full bore / total	600	436,0	745,0	1092,0	1095,0	726,0	140,0	88,9
20"	Plena / full bore / total	150	487,0	700,0	914,0	927,0	773,0	140,0	88,9
20"	Plena / full bore / total	300	487,0	775,0	991,0	1010,0	773,0	153,0	120,6
20"	Plena / full bore / total	600	487,0	815,0	1194,0	1200,0	773,0	140,0	88,9
22"	Plena / full bore / total	150	538,0	549,0	991,0	-	861,0	140,0	88,9
22"	Plena / full bore / total	300	538,0	838,0	1092,0	1114,0	861,0	153,0	120,6
22"	Plena / full bore / total	600	538,0	870,0	1295,0	1305,0	861,0	153,0	120,6
24"	Plena / full bore / total	150	589,0	815,0	1067,0	1080,0	898,0	153,0	120,6
24"	Plena / full bore / total	300	589,0	915,0	1143,0	1165,0	898,0	153,0	120,6
24"	Plena / full bore / total	600	589,0	940,0	1397,0	1407,0	898,0	153,0	120,6

OBSERVAÇÕES / NOTES / NOTAS:

Extremidades flangeadas: conforme código ASME B16.5 para diâmetros até DN 600 (NPS 24), código ASME B16.47 série A para diâmetros de DN 650 a 900 (NPS 26 a 36), código ASME B16.47 série B para diâmetros de DN 950 a 1500 (NPS 38 e maiores) devem ser iguais às do código ASME B16.47 série A.

NOTA "A" do item C.1.4 ABNT NBR 15827.

Flanged ends: per ASME code B16.5 for sizes up to DN 600 (NPS 24), ASME code B16.47 series A for sizes DN 650 to 900 (NPS 26 to 36), ASME code B16.47 series B for sizes DN 950 to 1500 (NPS 38 and greater) must be the same as the ASME B16.47 series A code.

NOTE "A" of item C.1.4 ABNT NBR 15827. /

Extremos bridados: según código ASME B16.5 para diâmetros hasta DN 600 (NPS 24), código ASME B16.47 série A para diâmetros desde DN 650 a 900 (NPS 26 a 36), código ASME série B16.47 B para diâmetros de DN 950 a 1500 (NPS 38 y mayores) debe ser igual al código ASME B16.47 série A.

NOTA "A" del ítem C.1.4 ABNT NBR 15827.

* Dimensões especiais, não normativas

* Special dimensions, non normative / * Dimensiones especiales no normativas.

** Sob consulta, poderá ser fornecido outros tamanhos e classe de pressão / * Upon request, other sizes and pressure classes can be supplied. / * Bajo pedido, se pueden suministrar otros tamaños y clases de presión.

Informações de peso, consultar engenharia.

For weight values, consult engineering. / Información de peso, consultar ingeniería.