

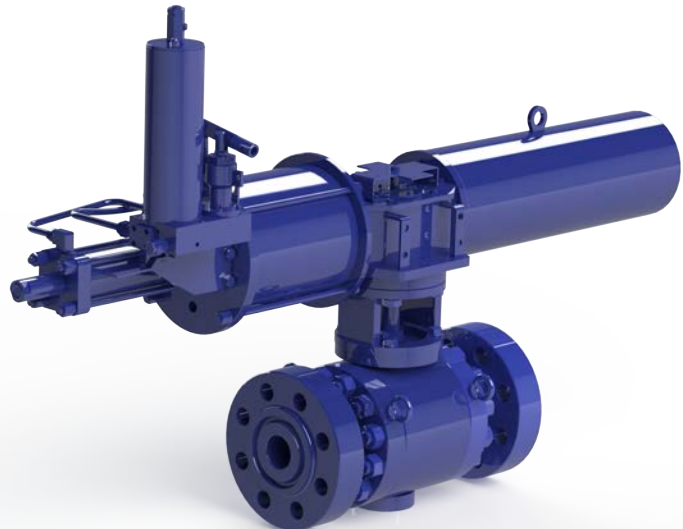
VÁLVULA ESFERA TRIPARTIDA WENMAZZA

Wenmazza Three piece Ball Valve / Valvula Esfera Tripartita Wenmazza

MONTAGEM TRUNNION - PASSAGEM PLENA

Trunnion Mount - Full Bore / Montaje Trunnion - Pasaje Total

B4W *Variações / Variations / Variaciones:* (B4MW / B4DW / B4DMW / B4XMW / B4XW)



CARACTERÍSTICAS PADRÃO:

- Passagem plena;
- Corpo tripartido aparafusado;
- Haste a prova de expulsão no corpo;
- Junta da haste ajustável (preme-gaxeta);
- Buchas auto lubrificantes tipo DU;
- Dispositivo antiestático.

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;
- Three piece ball valve;
- Blow-out proof stem in the body;
- Adjustable stem gasket (gland);
- DU type self-lubricating bushings;
- Antistatic device.

OPTIONAL FEATURES:

- Reduced bore;
- Fire Safe construction;
- Stem extender;
- Lock device;
- Base board for automation;
- Cryogenic service;
- Double Piston Effect;
- Sealant Injection for Valves larger than 6"
- Double Piston Effect;
- Lubricant, drainage, vent, automation, etc;
- API 6A;
- Para otros, consulte con Wenmazza Ingeniería.

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 alavanca ou volante;
- Serviço criogênico;
- Duplo Pistão Efeito;
- Injeção de Selante para Válvulas maiores de 6";
- Engraxadores, drenagem, vent, automatização, etc;
- API 6A.
- Outras, consultar Engenharia Wenmazza.

CARACTERÍSTICAS ESTÁNDAR:

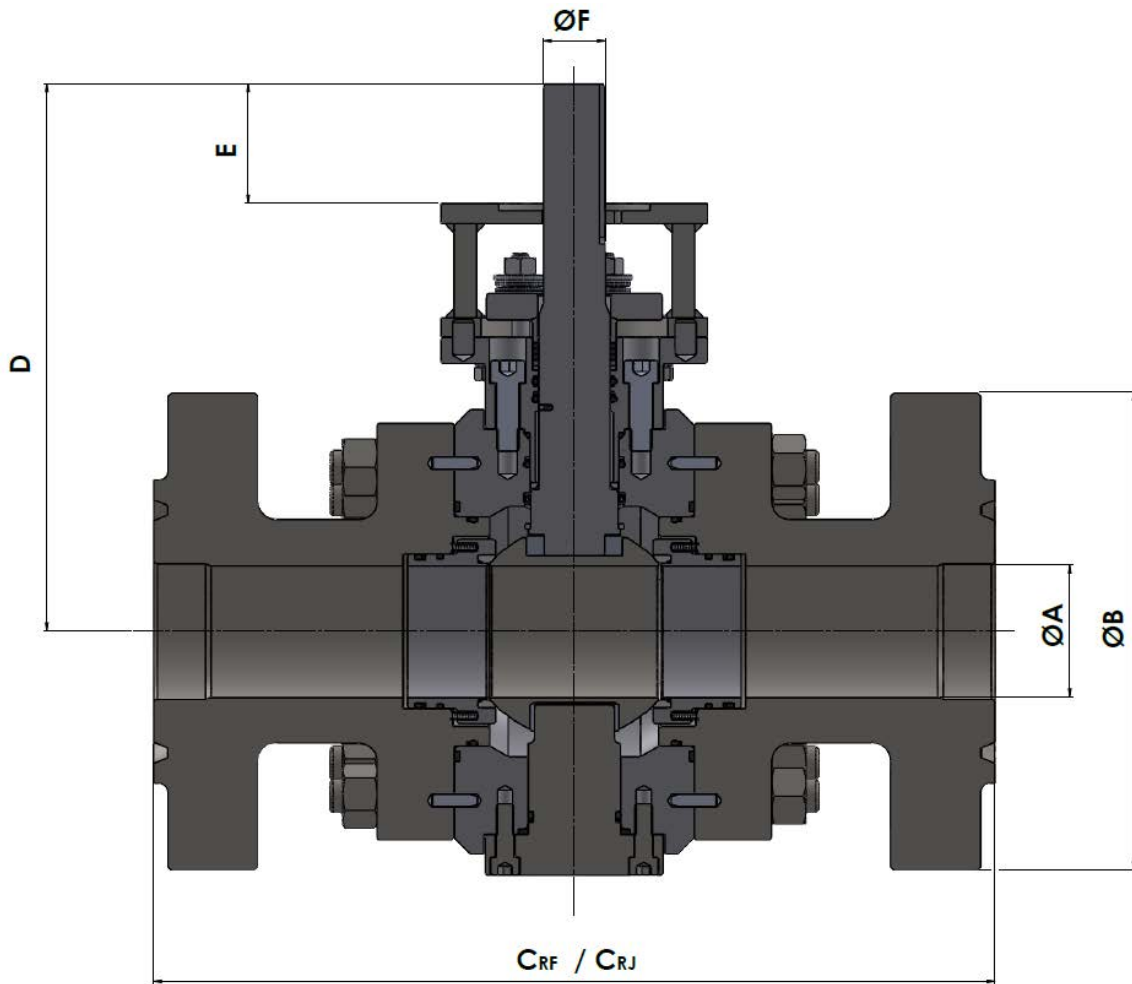
- Pasaje total;
- Cuerpo atornillado de tres partes;
- Vástago a prueba de expulsión en el cuerpo;
- Junta de vástago ajustable (prensa estopa);
- Bujes autolubricantes tipo DU;
- Dispositivo antiestático.

CARACTERÍSTICAS OPCIONALES:

- Pasaje reducido;
- Construcción Fire Safe;
- Extensor de vástago;
- Traba de bloqueo;
- Tablero base para automatización;
- Accionamiento por palanca o volante;
- Servicio criogénico;
- Efecto de doble pistón;
- Inyección de Sellador para Válvulas mayores de 6";
- Lubricante, drenaje, venteo, automatización, etc;
- API 6A;
- For others, consult Wenmazza Engineering.

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 - B4W
DIMENSIONS - B4W / DIMENSIONES - B4W

Bitola Size / Tamaño	Passagem Passage / Pasaje	Classe Class / Clase	ØA mm	ØB mm	C (RF) mm	C (RTJ) mm	D mm	E mm	ØF mm
2"	Plena / full bore / total	900	49,0	215,0	368,0	371,0	175,0	-	25,0
2"	Plena / full bore / total	1500	49,0	215,0	368,0	371,0	175,0	-	25,0
2"	Plena / full bore / total	2500	42,0	235,0	451,0	455,0	248,0	77,0	28,0
3"	Plena / full bore / total	900	74,0	240,0	381,0	384,0	210,0	-	29,0
3"	Plena / full bore / total	1500	74,0	265,0	470,0	473,0	245,0	-	36,0
3"	Plena / full bore / total	2500	62,0	306,0	578,0	585,0	292,0	75,0	38,0
4"	Plena / full bore / total	900	100,0	290,0	457,0	460,0	245,0	-	36,0
4"	Plena / full bore / total	1500	100,0	310,0	546,0	549,0	355,0	75,0	36,0
4"	Plena / full bore / total	2500	87,0	356,0	673,0	683,0	312,0	97,0	50,7
6"	Plena / full bore / total	1500	144,0	395,0	705,0	711,0	480,0	95,0	60,3
6"	Plena / full bore / total	2500	131,0	485,0	914,0	927,0	425,0	105,0	73,0
8"	Plena / full bore / total	1500	192,0	485,0	832,0	841,0	490,0	115,0	73,0
8"	Plena / full bore / total	2500	179,0	550,0	1022,0	1038,0	543,0	116,0	73,0
10"	Plena / full bore / total	1500	239,0	585,0	991,0	1000,0	615,0	140,0	88,9
10"	Plena / full bore / total	2500	223,0	675,0	1270,0	1292,0	625,0	127,0	88,8
12"	Plena / full bore / total	1500	287,0	675,0	1130,0	1146,0	650,0	140,0	88,7
12"	Plena / full bore / total	2500	265,0	760,0	-	1445,0	-	-	-

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 serie A para diâmetros desde DN 650 a 900 (NPS 26 a 36), código ASME serie B16.47 B para diâmetros de DN 950 a 1500 (NPS 38 y mayores) debe ser igual al código ASME B16.47 serie 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.