



**Fig. VR500-I
VR500-I-PP**

DIMENSÕES – PASSAGEM REDUZIDA					
DN	A	B	C	ØP	PESO Kg
1/2"	62,0	47,0	100,0	9,1	0,310
3/4"	69,0	48,0	100,0	12,7	0,435
1"	79,0	56,0	113,0	17,0	0,685
1.1/4"	95,0	71,0	148,0	25,0	1,820
1.1/2"	105,0	76,0	148,0	30,0	1,786
2"	122,0	94,0	175,0	38,0	2,690
2.1/2"	130,0	100,0	175,0	49,0	4,700
3"	156,0	148,0	225,0	63,0	7,330

DIMENSÕES – PASSAGEM PLENA					
DN	A	B	C	ØP	PESO Kg
1/4"	62,0	47,0	100,0	9,1	0,415
3/8"	62,0	47,0	100,0	9,1	0,390
1/2"	69,0	48,0	100,0	12,7	0,396
3/4"	79,0	56,0	113,0	17,0	0,685
1"	95,0	71,0	148,0	25,0	1,786
1.1/4"	105,0	76,0	148,0	30,5	1,942
1.1/2"	122,0	94,0	175,0	38,0	3,340
2"	130,0	100,0	175,0	49,0	4,300
2.1/2"	156,0	148,0	225	63,0	6,670

QT.	DENOMINAÇÃO	MATERIAL
01	Corpo	ASTM A 351 Gr. CF8
02	Tampa	ASTM A 351 Gr. CF8
10	Porca sextavada	ASTM A 194 Gr. 2H
04	Prisioneiros	ASTM A 193 Gr. B7
01	Esfera	ASTM A 351 Gr. CF8
02	Sede	PTFE
02	Junta corpo/tampa	PTFE
01	Haste	ASTM A 351 Gr. CF8
01	Alavanca	Aço SAE 1020
01	Anel da haste	ASTM A 351 Gr. CF8
02	Gaxeta	PTFE

- Válvula esfera tripartida, haste a prova de explosão, passagem reduzida e plena.
- Esfera com montagem flutuante.
- Vedação resiliente ou metal x metal.
- Acionamento por alavanca com 1/4 de volta.
- Para aplicação química, petroquímica, petrolífera e industrial.
- Extremidades:
 - Rosca NPT ou BSP conforme ANSI/ASME B1.20.1;
 - Encaixe para solda SW conforme ANSI/ASME B16.11 ou MSS-SP84;
 - Ou com niples com extremidades planas ou preparadas para solda de topo (BW).
- Classe de pressão 300 Lbs; pressão máxima de trabalho 700 PSI (50 BAR).