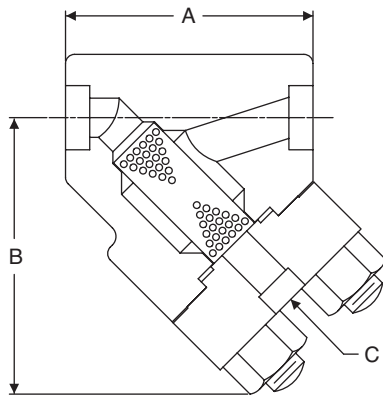
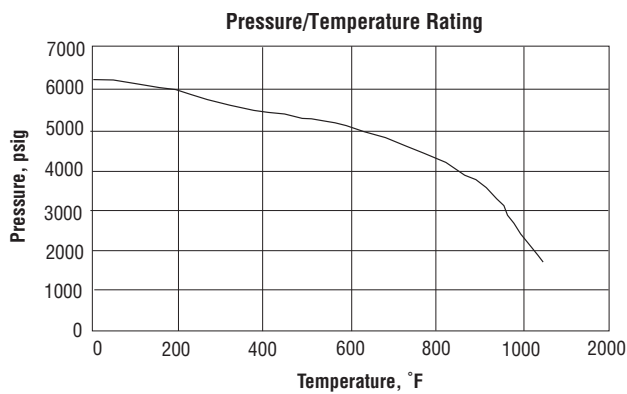


Forged Steel (F22) 2,500 lb Socketweld 1/2" - 2"



D1SW 1/2" - 2"

For a fully detailed certified drawing, refer to CD #1059.



Materials: 2,500 lb Socketweld 1/2" - 2" (15 - 50 mm)						
Connection Size		Body	Screen Retainer	Gasket	Bolting	Standard Screen
in	mm					
1/2, 3/4, 1, 1-1/4, 1-1/2, 2	15, 20, 25, 32, 40, 50	ASTM A182 Gr. F22	ASTM A182 Gr. F22	347 SS Spiral Wound Non-asbestos	Studs ASTM A193 Gr. B16 Nuts ASTM A194 Gr. 2H	304 SS .045" Perforated†

†NOTE: Other screen materials available. See page 425.

Physical Data: 2,500 lb Socketweld 1/2" - 2" (15 - 50 mm)																
Size		Ordering Code, Standard Screen	Weight		Dimensions						Maximum Pressure				Screen Retainer Type	Connections
					A		B		C*		Saturated Steam		100°F (38°C) non-shock			
in	mm		lb	kg	in	mm	in	mm	in	mm	psig	bar	psig	bar		
1/2	15	D1SW	26	12	5-1/8	130	5-5/8	143	1/2	15	2,500	172	6,000	414	Bolted	ANSI B16.11 Socketweld
3/4	20															
1	25															
1-1/4	32															
1-1/2	40															
2	50	56	25	6-5/8	168	7-3/8	187									

*Socketweld blowdown connections for 1/2" (15 mm) pipe.

Designs, materials, weights and performance ratings are approximate and subject to change without notice. Visit www.armstronginternational.com for up-to-date information.