Dezincification



NIBCO® Press System Bronze Angle Valves

Screw-In Bonnet • Integral Seat • Renewable Seat and Disc

200 psi/13.8 bar non-shock cold working pressure 250°F maximum operating temperature

CONFORMS TO MSS SP-80

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	PART	SPECIFICATION				
1.	Handwheel Nut	300 Series Stainless Steel				
2.	Identification Plate	Aluminum				
3.	Handwheel	Malleable Iron ASTM A 47				
4.	Stem	Silicon Bronze ASTM B 371 Alloy C69430				
5.	Pack Gland	Brass ASTM B 16 Alloy C36000				
6.	Pack Nut	Brass ASTM B 16 Alloy C36000				
7.	Packing	Aramid Fibers with Graphite				
8.	Bonnet	Bronze ASTM B 62 Alloy C83600				
9.	Disc Holder Nut	Bronze ASTM B 62 Alloy C83600				
10.	Disc Holder	Bronze ASTM B 62 Alloy C83600				
11.	Disc	PTFE				
12.	Disc Washer	304 Stainless Steel				
13.	Disc Nut	Silicon Bronze ASTM B 96 Alloy C65100				
14.	Body	Bronze ASTM B 62 Alloy C83600				
15.	Female Adapter (2)	Bronze ASTM B 61 Alloy C92200				
16.	O-Ring (2)	EPDM				

DIMENSIONS—WEIGHTS

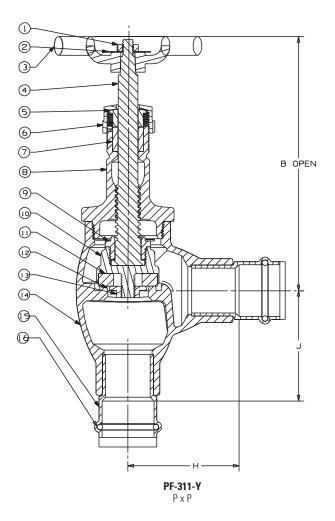
	Dimensions								
Size		В		Н		J		Weight	
In.	mm.	ln.	mm.	ln.	mm.	ln.	mm.	Lbs.	Kg.
*1/2†	15	3.50	89	1.49	38	1.49	38	1.07	.48
3/4	20	4.94	126	2.00	51	2.00	51	1.94	.88
1	25	5.75	146	2.48	63	2.48	63	3.12	1.42
1 1/4	32	6.13	156	2.59	66	2.59	66	4.21	1.92
1 1/2	40	7.25	179	2.98	76	2.98	76	5.44	2.47
2	50	8.13	206	3.64	93	3.64	93	9.98	4.54

[†] No packing gland, packing only in this size.

NIBCO Press System angle valves are designed to meet MSS SP-80 with the exception of the end connection. Male and female press-to-connect ends are new technology not yet covered in the current edition of this specification.

WARNING: This product can expose you to chemicals including lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.





Visit our website for the most current information.

Stem and disc or disc holder are integral.