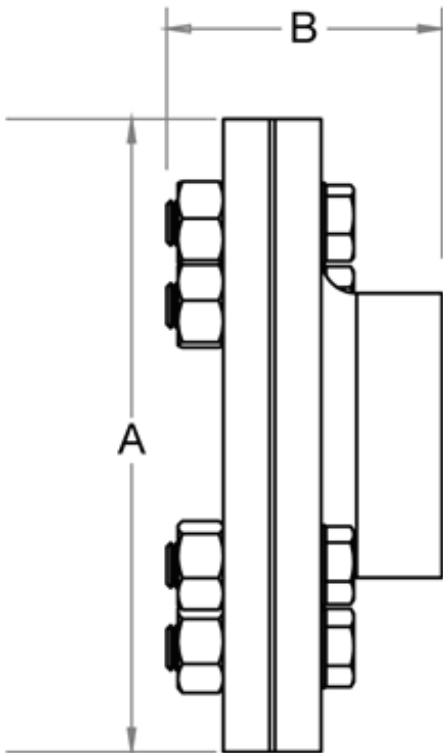


Dielectric Flange

Features

- Steel Side Weld End x Brass Side Solder End
- Flanged to PN16 or ANSI 150
- Brass Side Solder End
- Steel Side Welded End



Model	Steel Side Connector	Copper Side Connection	A		B		Kgs	
			in	mm	in	mm		
DEF-WS-1	2 1/2"	Weld 35mm (1 3/8")	Solder	7 1/4	184	3 1/8	80	5.8
DEF-WS-2	2 1/2"	Weld 42mm (1 5/8")	Solder	7 1/4	184	3 1/8	80	6.0
DEF-WS-3	2 1/2"	Weld 54mm (2 1/8")	Solder	7 1/4	184	3 1/4	83	6.2
DEF-WS-4	2 1/2"	Weld 67mm (2 5/8")	Solder	7 1/4	197	3 3/8	86	6.4
DEF-WS-5	3"	Weld 54mm (2 1/8")	Solder	7 3/4	197	3 1/2	89	8.2
DEF-WS-6	3"	Weld 67mm (2 5/8")	Solder	7 3/4	197	3 5/8	92	8.2
DEF-WS-7	3"	Weld 80mm (3 1/8")	Solder	7 3/4	222	3 3/4	95	8.2
DEF-WS-8	4"	Weld 54mm (2 1/8")	Solder	8 3/4	222	4	102	13.6
DEF-WS-9	4"	Weld 67mm (2 5/8")	Solder	8 3/4	222	4 1/8	105	13.9
DEF-WS-10	4"	Weld 80mm (3 1/8")	Solder	8 3/4	222	4 1/4	108	14.2
DEF-WS-11	4"	Weld 105mm (4 1/8")	Solder	8 3/4	222	4 3/8	111	14.5
DEF-WS-12	5"	Weld 80mm (3 1/8")	Solder	9 3/4	248	4 7/8	124	17.3
DEF-WS-13	5"	Weld 105mm (4 1/8")	Solder	9 3/4	248	5	127	17.7
DEF-WS-14	5"	Weld 130mm (5 1/8")	Solder	9 3/4	248	5 1/4	133	18.1
DEF-WS-15	6"	Weld 105mm (4 1/8")	Solder	11 1/4	285	5 5/8	144	21.5
DEF-WS-16	6"	Weld 130mm (5 1/8")	Solder	11 1/4	285	5 3/4	147	21.8
DEF-WS-17	6"	Weld 155mm (6 1/8")	Solder	11 1/4	285	6	153	22.2
DEF-WS-18	8"	Weld 130mm (5 1/8")	Solder	13 3/8	340	7 1/4	183	29.4
DEF-WS-19	8"	Weld 155mm (6 1/8")	Solder	13 3/8	340	7 1/2	190	29.9
DEF-WS-20	8"	Weld 206mm (8 1/8")	Solder	13 3/8	340	7 3/4	196	30.4

Technical Data

Max Pressure	250PSI (17.2 Bar)
Max Working Temperature	120°C (248°F)

Dimensions in mm

This data sheet is designed as a guide and should not be regarded as wholly accurate in every detail. We reserve the right to amend the specification of any product without notice.

Part Name	Materials
Steel Flange	Galvanised Steel with Epoxy Coating
Bolts	Galvanised Steel
Washer	Galvanised Steel
Nuts	Galvanised Steel
Bolt Insulators	ABS
Gasket	Nylon reinforced EPDM
Tail Piece	Lead Free Brass (LF)
Tail Piece Insulator	ABS