

Buttweld Fittings



Buttweld pipe fittings comprises of long radius elbow, concentric reducer, eccentric reducers and Tees etc. Butt weld stainless steel and carbon steel fittings are an important part of industrial piping system to change direction, branch off or to mechanically join equipment to the system. Buttweld fittings are sold in nominal pipe sizes with specified pipe schedule. BW fitting's dimensions and tolerances are defined as per ASME standard B16.9.

Type:	450 , 900 & 1800 Elbow & equal Tee & Un Equal Tee, Short & Long Neck Stubend, Concentric & Eccentric Reducers, Pipe End Caps, Cross etc.
Stainless Steel:	ASTM A 403, WP304, 304L, 304H, 316, 316L, 316H, 316Ti, 312, 309, 310, 347, 904L etc
Grade:	WPS/WPW 304, 304L, 304H, 316, 316L, 316Ti, 310, 310S, 321, 321H, 317, 347, 347H
Carbon Steel:	ASTM A 234 WPB
Grade:	WPB/WPBW, (IBR/Non IBR)
Alloy Steel:	ASTM A 234, Gr. WP1, WP11, WP22, WP5, WP9, WP91, (IBR/Non IBR)
Nickel Alloys:	Monel 400 & 500, Inconel 600 & 625, Incolloy 800, 825, Hastelloy 904Nickel, Cupro Nickel, Titanium, Duplex, Super Duplex, etc.
Copper Alloys:	Aluminium, Copper, Brass & Gunmetal
Dimension :	ANSI B16.9, MSS SP-43
Size :	1/8"NB TO 48"NB. (seamless & welded) 1/4"NB-24" NB (seamless) 1/4"Nb-48" NB(ERW)
Wall thickness :	sch. 5s to sch. xxs