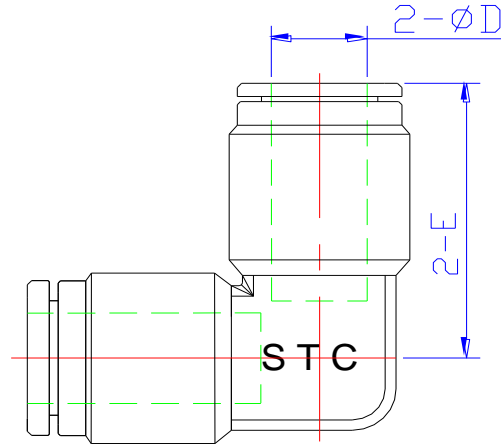


## Elbow Union (EUS/EUB) Push In Fitting Specifications:

Dimensions for Reference Use Only: Imperial fittings in Inch, Metric fittings in mm, U.S.O.



ΦD	Part No.	Part No.	E
1/8	EUB 1/8	EUS 1/8	16.2
5/32	EUB 5/32	EUS 5/32	16.2
1/4	EUB 1/4	EUS 1/4	17.5
5/16	EUB 5/16	EUS 5/16	22.5
3/8	EUB 3/8	EUS 3/8	25.8
1/2	EUB 1/2	EUS 1/2	27.4
4mm	EUB 4	EUS 4	16.2
6mm	EUB 6	EUS 6	
8mm	EUB 8	EUS 8	22.5
10mm	EUB 10	EUS 10	
12mm	EUB 12	EUS 12	

### Specifications, Materials of Construction and Schematic of Typical Construction:

	Stainless Steel Fittings	Nickel-Plated Brass Fittings
Operating Pressure	0 - 250 PSI (0 - 1650 kpa)	0 - 250 PSI (0 - 1650 kpa)
Vacuum	0 - 30" Hg (0 - 760 mm Hg)	0 - 30" Hg (0 - 760 mm Hg)
Operating Temperature	5 - 230 °F (-15 to 110 °C)	5 - 230 °F (-15 to 110 °C)
Recommended Tubing Material	Polyurethane, Nylon, Polyethylene, Polypropylene, and Hard metal tubing (tubing must be pre-grooved)	
Metal Body	T316 Stainless Steel	Nickel-Plated Brass
Plastic Body	None	None
Release Button	300 series Stainless Steel	Nickel-Plated Brass
Grip Ring or Collet	300 series Stainless Steel	300 series Stainless Steel
O-ring	VITON	NBR
Thread Sealant	None	Teflon
Service	Air, Liquid	Air, Liquid