

# Corroflon BSP 60° Cone Seat Female Unions and BSP Flat Seat Lug Nut Female Fittings

## End Fitting Specification

- BSPP Threads to British Standard Pipe Parallel Thread design to BS21, 60° Cone Seat design, or Flat Seat.

Alternatives - Cone Seat Female Union Fittings can be supplied with a BSPP/BSPT Taper Male Adaptor if required.

Available in sizes up to 4"

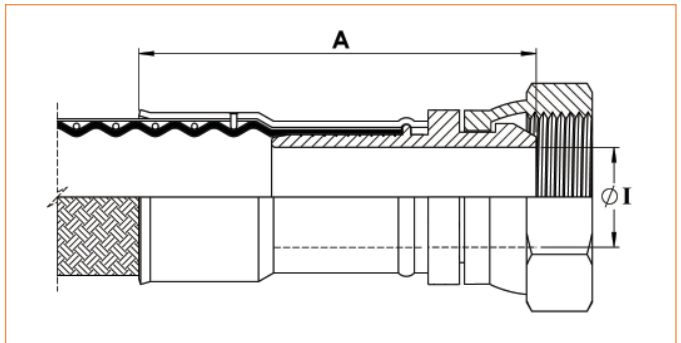
## End Fitting Materials

- Spigots in Grade 316L SS
- Nuts in Grade 316L SS
- Ferrules, most in Grade 304 SS, some sizes in Grade 316L SS

## Alternatives

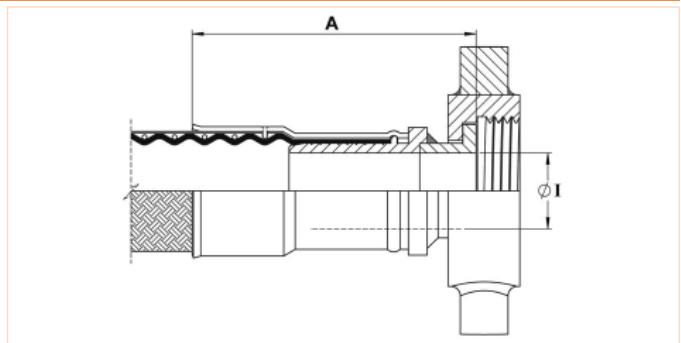
- Cone Seat Female Unions can be supplied in Zinc Plated Carbon Steel if required.
- Lug Nuts can be supplied in Gun Metal (Bronze) if required.

## BSP 60° CONE SEAT FEMALE UNION FITTING



Nominal Hose Size		NPT or BSPT Thread Size	*Fitting Length A		Fitting Inside Diameter I		Weight of Fitting	
in	mm	in	in	mm	in	mm	Kg	Lbs
1/2	13	1/2	2 1/2	63	0.37	9.35	0.11	0.25
3/4	20	3/4	3 1/2	89	0.63	15.88	0.15	0.34
1	25	1	3 1/2	89	0.80	20.24	0.24	0.53
1 1/2	40	1 1/2	3 7/8	98	1.25	31.75	0.72	1.59
2	50	2	4	100	1.75	44.45	0.99	2.19

## BSP FLAT FACE LUG NUT FEMALE FITTING



Nominal Hose Size		BSPP Thread Size	*Fitting Length A		Fitting Bore Diameter I		Weight of Fitting	
in	mm	in	in	mm	in	mm	Kg	Lbs
1	25	1	2.72	69	0.80	20.24	0.25	0.55
1 1/2	40	1 1/2	3.78	96	1.25	31.75	0.61	1.33
2	50	2	3.90	99	1.75	44.45	0.88	1.95

\*Fitting Lengths listed are for Corroflon braided only hose grades (SS, PB, HB, KYB). Approximately 33% longer lengths apply to the rubber covered hose grades (RC, SI, FP).