

Corroline⁺ NPT and BSPT Fixed Male & NPT Fixed Female Fittings

End Fitting Specifications

- NPT Taper Threads to American National Standard Pipe Taper Thread design to ANSI/AMSE B1.20.1.
- BSPT Threads to British Standard Pipe Taper Thread design to BS21

Alternatives - Parallel Threads, Metric Threads and Others.

End Fitting Materials

- Fittings in Grade 316L SS
- Ferrules, most in Grade 304 SS, some sizes in Grade 316L SS
- Available in other materials to special order

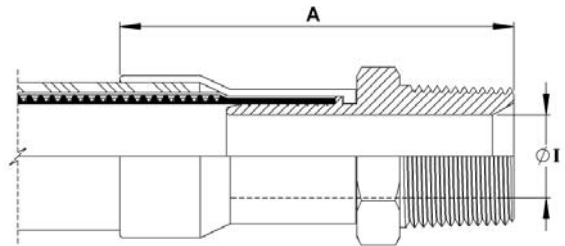
Alternatives - Hydraulic design BSPT Male Fittings in Zinc Plated Carbon Steel, to special order.

Surface Finish :

- All surface finishes are to ASME BPE-SF-O (No finish required).
- If a specified finish on a particular surface is required, please state on the enquiry and order.

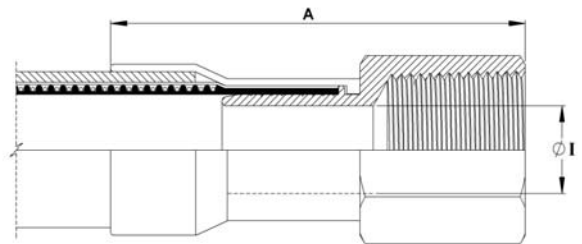
Note: The fitting design on this page is to the current Old Style (OS) fitting design. An alternative Direct Crimp (DC) fitting option is also available which can be assembled without stripping the rubber at the hose ends, see pg 23.

Fixed Male NPT or BSPT



Nominal Hose Size		NPT or BSPT Thread Size	*Fitting Length A		Fitting Inside Diameter I		Weight of Fitting	
in	mm		in	mm	in	mm	Kg	Lbs
1/2	13	1/2	3.30	84	0.38	9.53	0.10	0.22
3/4	20	3/4	3.74	95	0.63	15.88	0.18	0.40
1	25	1	4.13	105	0.80	20.24	0.29	0.64
1 1/4	32	1 1/4	4.90	124	1.00	25.40	0.45	0.99
1 1/2	40	1 1/2	5.19	132	1.25	31.75	0.60	1.32
2	50	2	5.78	142	1.75	44.45	0.84	1.85

Fixed Female NPT



Nominal Hose Size		NPT Thread Size	*Fitting Length A		Fitting Inside Diameter I		Weight of Fitting	
in	mm		in	mm	in	mm	Kg	Lbs
1/2	13	1/2	3.42	87	0.38	9.53	0.18	0.40
3/4	20	3/4	3.66	93	0.63	15.88	0.22	0.49
1	25	1	4.13	105	0.80	20.24	0.33	0.73
1 1/2	40	1 1/2	4.80	122	1.25	31.75	0.75	1.65
2	50	2	4.96	126	1.75	44.45	1.06	2.34