

		AMERICAN STANDARD PIPE		METRIC			
		FLAT FACE	ROUNDED FACE	FLAT FACE	ROUNDED FACE	MACHINED FLAT FACE	
AMERICAN STANDARD PIPE	NPT / NPTF	NPT / NPTF	NPT / NPTF				2mm OD
	Pro-Fit	NPT / NPTF					1/8" OD = 3.2mm OD
	Unifit	NPT / NPTF		R _c / BSPT		G / BSPP	5/32" OD = 4mm OD
METRIC	R _c / BSPT			R _c / BSPT	R _c / BSPT	G / BSPP	6mm OD
	G / BSPP					G / BSPP	1/4" OD
	Sprint			R _c / BSPT	R _c / BSPT	G / BSPP	5/16" OD = 8mm OD
	M5 Male			M5 Female			3/8" OD
UNF	10-32 UNF Male	10-32 UNF Female		M5 Female			10mm OD
							12mm OD
							1/2" OD
							16mm OD

Denotes sealant required when using this type of male thread. Use either a liquid sealant like Loctite® 545, Teflon® tape, or pre-applied sealant that can be ordered already applied to many pneumatic fittings.

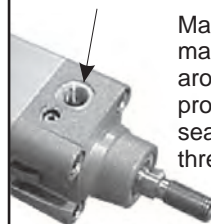
Round Face



Rounded faces are ports machined into round surfaces.

For example most North American crimped body cylinders have round faces

Machined Flat Face



Machined flat face is a machined flat area around the port to provide a surface for the sealing washer on a G thread.