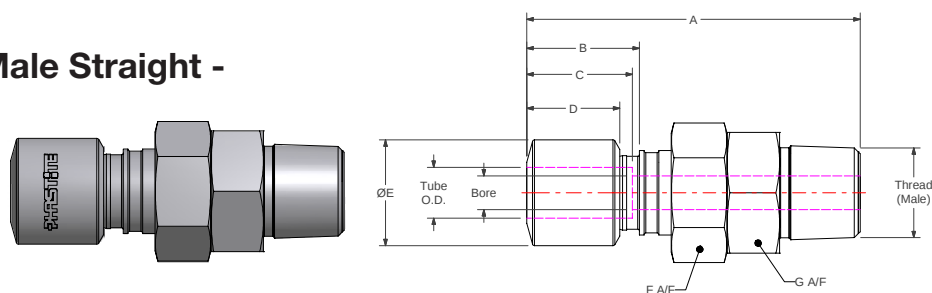


Phastite® Tube Connectors

TMS - N Termination Male Straight - NPT



Metric

Part No.	Tube O.D.	A	B	C	D	E	F	G	Bore	Thread
PH-M6-4N-TMS	6mm	67.4 (2.65")	23.7 (0.93")	20.9 (0.82")	19.0 (0.75")	17.0 (0.67")	20.6 (0.81")	19.0 (0.75")	4.0 (0.16")	1/4-18 NPT
PH-M8-4N-TMS	8mm	68.6 (2.70")	24.7 (0.97")	21.9 (0.86")	20.0 (0.79")	19.0 (0.75")	25.4 (1.00")	25.4 (1.00")	5.0 (0.20")	1/4-18 NPT
PH-M8-6N-TMS	8mm	68.6 (2.70")	24.7 (0.97")	21.9 (0.86")	20.0 (0.79")	19.0 (0.75")	25.4 (1.00")	25.4 (1.00")	6.0 (0.24")	3/8-18 NPT
PH-M10-4N-TMS	10mm	69.6 (2.74")	25.7 (1.01")	22.9 (0.90")	21.0 (0.83")	22.0 (0.87")	25.4 (1.00")	25.4 (1.00")	6.0 (0.24")	1/4-18 NPT
PH-M10-6N-TMS	10mm	69.6 (2.74")	25.7 (1.01")	22.9 (0.90")	21.0 (0.83")	22.0 (0.87")	25.4 (1.00")	25.4 (1.00")	8.0 (0.31")	3/8-18 NPT
PH-M12-8N-TMS	12mm	77.7 (3.06")	26.7 (1.05")	23.1 (0.91")	22.0 (0.87")	25.0 (0.98")	28.6 (1.13")	28.6 (1.13")	8.0 (0.31")	1/2-14 NPT
PH-M14-8N-TMS	14mm	79.7 (3.14")	26.7 (1.05")	23.3 (0.92")	22.0 (0.87")	28.0 (1.10")	30.2 (1.19")	31.8 (1.25")	10.0 (0.39")	1/2-14 NPT
PH-M16-12N-TMS	16mm	84.6 (3.33")	29.7 (1.17")	25.9 (1.02")	25.0 (0.98")	32.0 (1.26")	34.9 (1.37")	34.9 (1.37")	12.0 (0.47")	3/4-14 NPT
PH-M18-12N-TMS	18mm	90.6 (3.57")	35.6 (1.40")	31.6 (1.24")	29.5 (1.16")	36.0 (1.42")	38.1 (1.50")	38.1 (1.50")	14.0 (0.55")	3/4-14 NPT
PH-M20-12N-TMS	20mm	90.6 (3.57")	35.6 (1.40")	31.0 (1.22")	29.5 (1.16")	36.0 (1.42")	38.1 (1.50")	38.1 (1.50")	14.0 (0.55")	3/4-14 NPT
PH-M22-16N-TMS	22mm	97.6 (3.84")	37.6 (1.48")	32.7 (1.29")	31.0 (1.22")	43.0 (1.69")	44.5 (1.75")	44.5 (1.75")	16.0 (0.63")	1-11.5 NPT
PH-M25-16N-TMS	25mm	100.3 (3.95")	40.3 (1.59")	34.8 (1.37")	33.5 (1.32")	50.0 (1.97")	50.8 (2.00")	47.6 (1.87")	18.0 (0.71")	1-11.5 NPT

Dimensions for reference only, subject to change.

Permanent Compression
Instrument Fittings