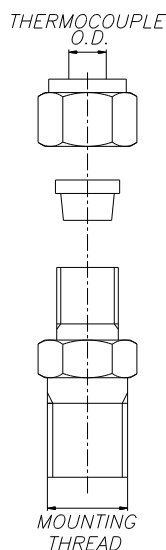


ADJUSTABLE MOUNTING BUSHINGS

for miniature MI-CABLE thermocouples



Specifications:

Body material	:	stainless steel or brass
Ferrule material	:	same as body material; Teflon and lava ferrules also available;
Mounting threads	:	NPT (tapered) BSPT (tapered) metric (parallel)
Max. pressure at room temperature	:	SS bushing 1/8" NPT - 680 kg/cm ² SS bushing 1/4" NPT - 350 kg/cm ² brass 1/8" NPT - 380 kg/cm ² brass 1/4" NPT - 300 kg/cm ²

Ordering code:

Thermocouple o.d.	Mounting thread	Body material			
		Stainless steel	Note	Brass	Note
1,0 mm (1/25")	1/8" NPT	MTS-90101	1	-	-
1,6 mm (1/16")	1/8" NPT	MTS-90161	1 / 2	MTS-90165	1
	1/4" NPT	MTS-90162	1 / 2	MTS-90166	1
	M 4 x 0,7 mm	MTS-90164	-	MTS-90167	-
3,2 mm (1/8")	1/8" NPT	MTS-90321	1 / 2	MTS-90325	1
	1/4" NPT	MTS-90322	1 / 2	MTS-90326	1
	M 8 x 1,25 mm	MTS-90323	-	-	-
4,8 mm (3/16")	1/8" NPT	MTS-90481	1 / 2	MTS-90485	1
	1/4" NPT	MTS-90482	1 / 2	MTS-90486	-
	1/8" BSPT	MTS-90483	-	-	-
6,0 mm	M 12 x 1,5 mm	MTS-90603	-	MTS-90607	-
6,4 mm (1/4")	1/8" NPT	MTS-90641	1 / 2	MTS-90645	1
	1/4" NPT	MTS-90642	1 / 2	MTS-90646	1
	M 18 x 1,5 mm	MTS-90643	-	MTS-90647	-

Note 1 : Teflon ferrule available, please specify; thermocouple can be relocated if used below 200°C

Note 2 : lava ferrule available, please specify; thermocouple can be relocated if ferrule is replaced