

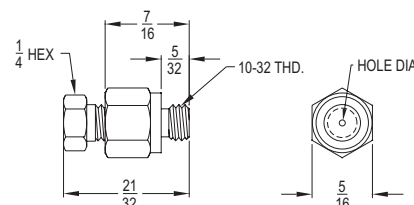
COMPRESSION FITTINGS

Fitting for 1/16" OD Tubing – 10-32 Thread - 5/16" Hex

Description: Miniature compression fitting with 10-32 thread for 1/16" OD plastic or metal tubing. It has a 5/16" hex body.

Material: Electroless nickel plated brass (ENP), 303 or 316 stainless steel bodies and screws. Brass, 303 or 316 stainless steel ferrules.

Seals: One Buna-N O-ring, OR-516-40-B. Optional materials: EPDM, Viton®, Silicone, Teflon®, AFLAS®, Chemraz®, Fluorosilicone and Neoprene. See page 3.



Suggested Tube OD	Part Number ENP Brass ¹	Part Number 303 Stainless	Part Number 316 Stainless	Hole Dia.	Replacement Ferrule Code (see chart Pg 54)	Replacement Screw/Nut Code (see chart Pg 54)	Pre-Swage Tool (Pg 55)
1/16"	MCB-1016-ENP	MCB-1016-303	MCB-1016-316	1/32	FA & FB	SB	TPSS-16
1/16"	MCB-1016-ENP-067	MCB-1016-303-067	MCB-1016-316-067	.067 ²	FA & FB	SB	TPSS-16

¹ Ferrules are supplied in brass. Body and nut are electroless nickel plated brass.

² Larger through hole is designed for use with a thermocouple.

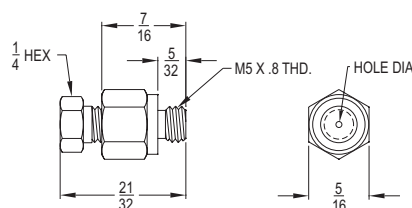


Fitting for 1/16" OD Tubing – M5 Thread - 5/16" Hex

Description: Miniature compression fitting with M5 thread for 1/16" OD plastic or metal tubing. It has a 5/16" hex body.

Material: 303 stainless steel bodies, screws and ferrules.

Seals: One Buna-N O-ring, OR-516-40-B. Optional materials: EPDM, Viton®, Silicone, Teflon®, AFLAS®, Chemraz®, Fluorosilicone and Neoprene. See page 3.



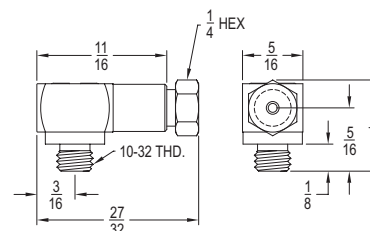
Suggested Tube OD	Part Number 303 Stainless	Hole Dia.	Replacement Ferrule Code (see chart Pg 54)	Replacement Screw/Nut Code (see chart Pg 54)	Pre-Swage Tool (Pg 55)
1/16"	M5CB-1016-303	1/32	FA & FB	SB	TPSS-16

Fitting for 1/16" OD Tubing – 10-32 Thread, Low Profile Elbow, Adjustable Position

Description: Miniature compression fitting with 10-32 thread for 1/16" OD plastic or metal tubing. This adjustable position elbow has a recessed stud for a low profile configuration.

Material: Electroless nickel plated brass (ENP), 303 or 316 stainless steel bodies and screws. Brass, 303 or 316 stainless steel ferrules.

Seals: Two Buna-N O-rings, OR-14-B and OR-516-40-B. Optional materials: EPDM, Viton®, Silicone, Teflon® and Chemraz®. See page 3.



Suggested Tube OD	Part Number ENP Brass ¹	Part Number 303 Stainless	Part Number 316 Stainless	Hole Dia.	Replacement Ferrule Code (see chart Pg 54)	Replacement Screw/Nut Code (see chart Pg 54)	Pre-Swage Tool (Pg 55)
1/16"	SMCBL-1016-ENP	SMCBL-1016-303	SMCBL-1016-316	3/64	FA & FB	SB	TPSS-16

¹ Ferrules are supplied in brass. Body and nut are electroless nickel plated brass.