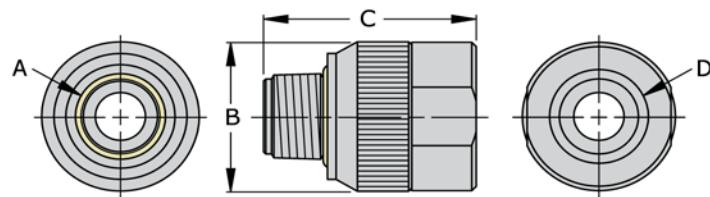


**FasCal - "Twist to Connect" Connectors for Female Threads**



**Higher Pressure Connectors for NPT Female Threads**

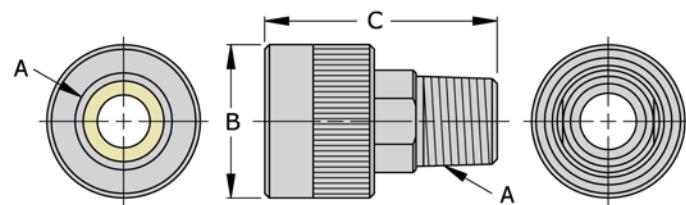
Part Number	Connects to Dim "A"	Diameter Dim "B"	Length Dim "C"	Term Thd Dim "D"	Rated PSI	Housing Style	Seal Material	Repair Kits	Main Seals Package (5)
MITH-022021X	1/8" NPT	0.82"	1.24"	1/8" NPT	10,000	Non Swivel	Urethane	MITR-02	S1109-U70
MITH-042041X	1/4" NPT	1.00"	1.41"	1/4" NPT	10,000			MITR-04	S1111-U70
MITH-062061X	3/8" NPT	1.18"	1.48"	3/8" NPT	10,000			MITR-06	S1113-U70
MITH-082081X	1/2" NPT	1.36"	1.85"	1/2" NPT	8000			MITR-08	S1209-U70
MITH-122121X	3/4" NPT	1.68"	1.94"	3/4" NPT	7500			MITR-12	S1213-U70
MITH-162161X	1" NPT	2.00"	2.07"	1" NPT	6500			MITR-16	S1216-U70

**Higher Pressure Connectors for Female SAE O-Ring Boss**

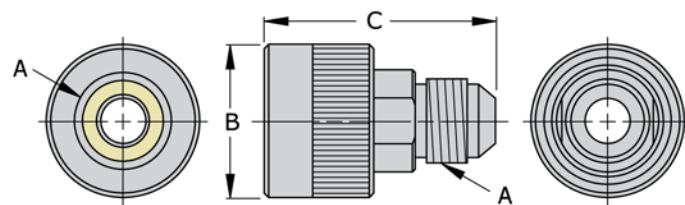
Part Number	Connects to Dim "A"	Diameter Dim "B"	Length Dim "C"	Term Thd Dim "D"	Rated PSI	Housing Style	Seal Material	Repair Kits	Main Seals Package (5)
MITH-044021X	-4 (7/16-20)	0.82"	1.29"	1/8" NPT	10,000	Non Swivel	Urethane	MITR-02	S1109-U70
MITH-064041X	-6 (9/16-18)	1.00"	1.41"	1/4" NPT	10,000			MITR-04	S1111-U70
MITH-084081X	-8 (3/4-16)	1.36"	1.85"	1/2" NPT	8000			MITR-08	S1209-U70
MITH-104081X	-10 (7/8-14)	1.36"	1.85"	1/2" NPT	7500			MITR-12	S1209-U70
MITH-124121X	-12 (1 1/16-12)	1.68"	1.94"	3/4" NPT	7500			MITR-12	S1213-U70
MITH-144161X	-14 (1 3/16-12)	2.00"	2.13"	1" NPT	7000			MITR-16	S1216-U70
MITH-164161X	-16 (1 5/16-12)	2.00"	2.13"	1" NPT	7000				S1217-U70

For Skydrol hydraulic fluid use, specify EPR seal material - "E".

Example: Connector - MITH-042041XE Seal Set - S1111-E70

**FasCal - "Twist to Connect" Connectors for Male Threads**

**Higher Pressure Connectors for NPT Male Threads**

Part Number	Connects to Dim "A"	Diameter Dim "B"	Length Dim "C"	Rated PSI	Housing Style	Seal Material	Repair Kits	Main Seals Package (5)
METH-021022	1/8" NPT	0.82"	1.51"	10,000	Swivel	Urethane	METR-02	S1105-U70
METH-041042	1/4" NPT	0.94"	1.74"	8000			METR-04	S1108-U70
METH-061062	3/8" NPT	1.18"	1.78"	8000			METR-06	S1110-U70
METH-081082	1/2" NPT	1.60"	2.05"	6000			METR-08	S1112-U70
METH-121122	3/4" NPT	1.68"	2.34"	5000			METR-12	S1115-U70
METH-161162	1" NPT	2.00"	2.74"	5000			METR-16	S1212-U70


**Higher Pressure Connectors for Male 37° Flare - AN Standard**

Part Number	Connects to Dim "A"	Diameter Dim "B"	Length Dim "C"	Rated PSI	Housing Style	Seal Material	Repair Kits	Main Seals Package (5)
METH-049040	-4 (7/16-20)	0.95"	1.76"	10,000	Swivel	Buna N	METR-049	S2070-0270B70
METH-069060	-6 (9/16-18)	1.20"	1.83"	10,000			METR-06	S1012-B70
METH-089080	-8 (3/4-16)	1.38"	2.00"	10,000			METR-08	S1015-B70
METH-109100	-10 (7/8-14)	1.51"	2.35"	10,000			METR-12	S1016-B70
METH-129120	-12 (1 1/16-12)	1.70"	2.52"	10,000			METR-12	S1018-B70

For Skydrol hydraulic fluid use, specify EPR seal material - "E".

Example: Connector - METH-049040E Seal Set - S2070-0270E70