



CPC® LOGO lets you know you have a genuine CPC FitQuik Connector.

PRECISION MOLDED HOSE BARB
designed for maximum holding power. No tube clamps required.

PARTING LINE-FREE HOSE BARB
ensures a leak-free connection.

PRECISION MOLDED THREADS
for a secure connection into a variety of threaded ports.

FitQuik® Connectors from CPC are high quality fittings for leak-free tubing connections. These precision molded fittings are designed to eliminate tubing leak points in applications such as medical devices, analytical instrumentation or air-driven equipment.

Cost-competitive FitQuik Connectors are offered in many standard configurations and in custom designs to meet unique customer specifications.

Designed to fit. Quality FitQuik® Connectors are instrumentation - grade fittings that ensure a secure fit in even the most demanding applications. These fittings feature precise hose barbs and thread forms to ensure the right fit every time.

Materials available: Black and white nylon, polypropylene, PVDF and polycarbonate (available in medical-grade and USP Class VI, ADCF)

TUBE TO TUBE FITTINGS

Tube to Tube Fittings - Straight

PART NO.	DESCRIPTION
HS2	Polypropylene Straight Fitting, 1/16" Hose Barbs
HS230	White Nylon Straight Fitting, 1/16" Hose Barbs
HS231	Black Nylon Straight Fitting, 1/16" Hose Barbs
HS270	PVDF Straight Fitting, 1/16" Hose Barb
HS291	Purple Tint Polycarbonate Straight Fitting, 1/16" Hose Barbs
HS3	Polypropylene Straight Fitting, 3/32" Hose Barbs
HS330	White Nylon Straight Fitting, 3/32" Hose Barbs
HS331	Black Nylon Straight Fitting, 3/32" Hose Barbs
HS370	PVDF Straight Fitting, 3/32" Hose Barb
HS391	Purple Tint Polycarbonate Straight Fitting, 3/32" Hose Barbs
HS4	Polypropylene Straight Fitting, 1/8" Hose Barbs
HS430	White Nylon Straight Fitting, 1/8" Hose Barbs
HS431	Black Nylon Straight Fitting, 1/8" Hose Barbs
HS470	PVDF Straight Fitting, 1/8" Hose Barb
HS491	Purple Tint Polycarbonate Straight Fitting, 1/8" Hose Barbs
HS5	Polypropylene Straight Fitting, 5/32" Hose Barbs
HS530	White Nylon Straight Fitting, 5/32" Hose Barbs
HS531	Black Nylon Straight Fitting, 5/32" Hose Barbs
HS570	PVDF Straight Fitting, 5/32" Hose Barb
HS591	Purple Tint Polycarbonate Straight Fitting, 5/32" Hose Barbs
HS6	Polypropylene Straight Fitting, 3/16" Hose Barbs
HS630	White Nylon Straight Fitting, 3/16" Hose Barbs
HS631	Black Nylon Straight Fitting, 3/16" Hose Barbs
HS670	PVDF Straight Fitting, 3/16" Hose Barb
HS691	Purple Tint Polycarbonate Straight Fitting, 3/16" Hose Barbs
HS8	Polypropylene Straight Fitting, 1/4" Hose Barbs
HS830	White Nylon Straight Fitting, 1/4" Hose Barbs
HS831	Black Nylon Straight Fitting, 1/4" Hose Barbs
HS870	PVDF Straight Fitting, 1/4" Hose Barb
HS891	Purple Tint Polycarbonate Straight Fitting, 1/4" Hose Barbs
HS12	Polypropylene Straight Fitting, 3/8" Hose Barbs
HS1230	White Nylon Straight Fitting, 3/8" Hose Barbs
HS1231	Black Nylon Straight Fitting, 3/8" Hose Barbs
HS1270	PVDF Straight Fitting, 3/8" Hose Barbs

Tube to Tube Fittings - Elbow

PART NO.	DESCRIPTION
HE2	Polypropylene Elbow Fitting, 1/16" Hose Barbs
HE230	White Nylon Elbow Fitting, 1/16" Hose Barbs
HE231	Black Nylon Elbow Fitting, 1/16" Hose Barbs
HE270	PVDF Elbow Fitting, 1/16" Hose Barbs
HE291	Purple Tint Polycarbonate Elbow Fitting, 1/16" Hose Barbs
HE3	Polypropylene Elbow Fitting, 3/32" Hose Barbs
HE330	White Nylon Elbow Fitting, 3/32" Hose Barbs
HE331	Black Nylon Elbow Fitting, 3/32" Hose Barbs
HE370	PVDF Elbow Fitting, 3/32" Hose Barbs
HE391	Purple Tint Polycarbonate Elbow Fitting, 3/32" Hose Barbs

Tube to Tube Fittings - Elbow (cont.)

PART NO.	DESCRIPTION
HE4	Polypropylene Elbow Fitting, 1/8" Hose Barbs
HE430	White Nylon Elbow Fitting, 1/8" Hose Barbs
HE431	Black Nylon Elbow Fitting, 1/8" Hose Barbs
HE470	PVDF Elbow Fitting, 1/8" Hose Barbs
HE491	Purple Tint Polycarbonate Elbow Fitting, 1/8" Hose Barbs
HE5	Polypropylene Elbow Fitting, 5/32" Hose Barbs
HE530	White Nylon Elbow Fitting, 5/32" Hose Barbs
HE531	Black Nylon Elbow Fitting, 5/32" Hose Barbs
HE570	PVDF Elbow Fitting, 5/32" Hose Barbs
HE591	Purple Tint Polycarbonate Elbow Fitting, 5/32" Hose Barbs
HE6	Polypropylene Elbow Fitting, 3/16" Hose Barbs
HE630	White Nylon Elbow Fitting, 3/16" Hose Barbs
HE631	Black Nylon Elbow Fitting, 3/16" Hose Barbs
HE670	PVDF Elbow Fitting, 3/16" Hose Barbs
HE691	Purple Tint Polycarbonate Elbow Fitting, 3/16" Hose Barbs
HE8	Polypropylene Elbow Fitting, 1/4" Hose Barbs
HE830	White Nylon Elbow Fitting, 1/4" Hose Barbs
HE831	Black Nylon Elbow Fitting, 1/4" Hose Barbs
HE870	PVDF Elbow Fitting, 1/4" Hose Barbs
HE891	Purple Tint Polycarbonate Elbow Fitting, 1/4" Hose Barbs
HE12	Polypropylene Elbow Fitting, 3/8" Hose Barbs
HE1230	White Nylon Elbow Fitting, 3/8" Hose Barbs
HE1231	Black Nylon Elbow Fitting, 3/8" Hose Barbs
HE1270	PVDF Elbow Fitting, 3/8" Hose Barbs

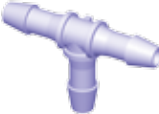


FitQuik polycarbonate fittings are compatible with autoclave sterilization. See sterilization guide on page 163.

Tube to Tube Fittings - Tee








PART NO.	DESCRIPTION
HT2	Polypropylene Tee Fitting, 1/16" Hose Barbs
HT230	White Nylon Tee Fitting, 1/16" Hose Barbs
HT231	Black Nylon Tee Fitting, 1/16" Hose Barbs
HT270	PVDF Tee Fitting, 1/16" Hose Barbs
HT291	Purple Tint Polycarbonate Tee Fitting, 1/16" Hose Barbs
HT3	Polypropylene Tee Fitting, 3/32" Hose Barbs
HT330	White Nylon Tee Fitting, 3/32" Hose Barbs
HT331	Black Nylon Tee Fitting, 3/32" Hose Barbs
HT370	PVDF Tee Fitting, 3/32" Hose Barbs
HT391	Purple Tint Polycarbonate Tee Fitting, 3/32" Hose Barbs
HT4	Polypropylene Tee Fitting, 1/8" Hose Barbs
HT430	White Nylon Tee Fitting, 1/8" Hose Barbs
HT431	Black Nylon Tee Fitting, 1/8" Hose Barbs
HT470	PVDF Tee Fitting, 1/8" Hose Barbs
HT491	Purple Tint Polycarbonate Tee Fitting, 1/8" Hose Barbs
HT5	Polypropylene Tee Fitting, 5/32" Hose Barbs
HT530	White Nylon Tee Fitting, 5/32" Hose Barbs
HT531	Black Nylon Tee Fitting, 5/32" Hose Barbs
HT570	PVDF Tee Fitting, 5/32" Hose Barbs
HT591	Purple Tint Polycarbonate Tee Fitting, 5/32" Hose Barbs

Note: Parts not shown to scale. For customer drawings and technical specifications please visit cpcworldwide.com











Tube to Tube Fittings - Tee (cont.)

	PART NO.	DESCRIPTION
	HT6	Polypropylene Tee Fitting, 3/16" Hose Barbs
	HT630	White Nylon Tee Fitting, 3/16" Hose Barbs
	HT631	Black Nylon Tee Fitting, 3/16" Hose Barbs
	HT670	PVDF Tee Fitting, 3/16" Hose Barbs
	HT691	Purple Tint Polycarbonate Tee Fitting, 3/16" Hose Barbs
	HT8	Polypropylene Tee Fitting, 1/4" Hose Barbs
	HT830	White Nylon Tee Fitting, 1/4" Hose Barbs
	HT831	Black Nylon Tee Fitting, 1/4" Hose Barbs
	HT870	PVDF Tee Fitting, 1/4" Hose Barbs
	HT891	Purple Tint Polycarbonate Tee Fitting, 1/4" Hose Barbs
	HT12	Polypropylene Tee Fitting, 3/8" Hose Barbs
	HT1230	White Nylon Tee Fitting, 3/8" Hose Barbs
	HT1231	Black Nylon Tee Fitting, 3/8" Hose Barbs
	HT1270	PVDF Tee Fitting, 3/8" Hose Barbs

Tube to Tube Fittings - Y


	PART NO.	DESCRIPTION
	HY2	Polypropylene Y Fitting, 1/16" Hose Barbs
	HY230	White Nylon Y Fitting, 1/16" Hose Barbs
	HY231	Black Nylon Y Fitting, 1/16" Hose Barbs
	HY270	PVDF Y Fitting, 1/16" Hose Barbs
	HY291	Purple Tint Polycarbonate Y Fitting, 1/16" Hose Barbs
	HY3	Polypropylene Y Fitting, 3/32" Hose Barbs
	HY330	White Nylon Y Fitting, 3/32" Hose Barbs
	HY331	Black Nylon Y Fitting, 3/32" Hose Barbs
	HY370	PVDF Y Fitting, 3/32" Hose Barbs
	HY391	Purple Tint Polycarbonate Y Fitting, 3/32" Hose Barbs
	HY4	Polypropylene Y Fitting, 1/8" Hose Barbs
	HY430	White Nylon Y Fitting, 1/8" Hose Barbs
	HY431	Black Nylon Y Fitting, 1/8" Hose Barbs
	HY470	PVDF Y Fitting, 1/8" Hose Barbs
	HY491	Purple Tint Polycarbonate Y Fitting, 1/8" Hose Barbs
	HY5	Polypropylene Y Fitting, 5/32" Hose Barbs
	HY530	White Nylon Y Fitting, 5/32" Hose Barbs
	HY531	Black Nylon Y Fitting, 5/32" Hose Barbs
	HY570	PVDF Y Fitting, 5/32" Hose Barbs
	HY591	Purple Tint Polycarbonate Y Fitting, 5/32" Hose Barbs
	HY6	Polypropylene Y Fitting, 3/16" Hose Barbs
	HY630	White Nylon Y Fitting, 3/16" Hose Barbs
	HY631	Black Nylon Y Fitting, 3/16" Hose Barbs
	HY670	PVDF Y Fitting, 3/16" Hose Barbs
	HY691	Purple Tint Polycarbonate Y Fitting, 3/16" Hose Barbs
	HY8	Polypropylene Y Fitting, 1/4" Hose Barbs
	HY830	White Nylon Y Fitting, 1/4" Hose Barbs
	HY831	Black Nylon Y Fitting, 1/4" Hose Barbs
	HY870	PVDF Y Fitting, 1/4" Hose Barbs
	HY891	Purple Tint Polycarbonate Y Fitting, 1/4" Hose Barbs
	HY12	Polypropylene Y Fitting, 3/8" Hose Barbs
	HY1230	White Nylon Y Fitting, 3/8" Hose Barbs
	HY1231	Black Nylon Y Fitting, 3/8" Hose Barbs
	HY1270	PVDF Y Fitting, 3/8" Hose Barbs

Tube to Tube Fittings - Straight Reducer

	PART NO.	DESCRIPTION
	HSR32	Polypropylene Reducer Fitting, 3/32" to 1/16" Hose Barb
	HSR3230	White Nylon Reducer Fitting, 3/32" to 1/16" Hose Barb
	HSR3231	Black Nylon Reducer Fitting, 3/32" to 1/16" Hose Barb
	HSR3270	PVDF Straight Reducer Fitting, 3/32" to 1/16" Hose Barb
	HSR3291	Purple Tint Polycarbonate Reducer Fitting, 3/32" to 1/16" Hose Barb
	HSR42	Polypropylene Reducer Fitting, 1/8" to 1/16" Hose Barb
	HSR4230	White Nylon Reducer Fitting, 1/8" to 1/16" Hose Barb
	HSR4231	Black Nylon Reducer Fitting, 1/8" to 1/16" Hose Barb
	HSR4270	PVDF Straight Reducer Fitting, 1/8" to 1/16" Hose Barb
	HSR4291	Purple Tint Polycarbonate Reducer Fitting, 1/8" to 1/16" Hose Barb
	HSR43	Polypropylene Reducer Fitting, 1/8" to 3/32" Hose Barb
	HSR4330	White Nylon Reducer Fitting, 1/8" to 3/32" Hose Barb
	HSR4331	Black Nylon Reducer Fitting, 1/8" to 3/32" Hose Barb
	HSR4370	PVDF Straight Reducer Fitting, 1/8" to 3/32" Hose Barb
	HSR4391	Purple Tint Polycarbonate Reducer Fitting, 1/8" to 3/32" Hose Barb
	HSR52	Polypropylene Reducer Fitting, 5/32" to 1/16" Hose Barb
	HSR5230	White Nylon Reducer Fitting, 5/32" to 1/16" Hose Barb
	HSR5231	Black Nylon Reducer Fitting, 5/32" to 1/16" Hose Barb
	HSR5270	PVDF Straight Reducer Fitting, 5/32" to 1/16" Hose Barb
	HSR5291	Purple Tint Polycarbonate Reducer Fitting, 5/32" to 1/16" Hose Barb
	HSR53	Polypropylene Reducer Fitting, 5/32" to 3/32" Hose Barb
	HSR5330	White Nylon Reducer Fitting, 5/32" to 3/32" Hose Barb
	HSR5331	Black Nylon Reducer Fitting, 5/32" to 3/32" Hose Barb
	HSR5370	PVDF Straight Reducer Fitting, 5/32" to 3/32" Hose Barb
	HSR5391	Purple Tint Polycarbonate Reducer Fitting, 5/32" to 3/32" Hose Barb
	HSR54	Polypropylene Reducer Fitting, 5/32" to 1/8" Hose Barb
	HSR5430	White Nylon Reducer Fitting, 5/32" to 1/8" Hose Barb
	HSR5431	Black Nylon Reducer Fitting, 5/32" to 1/8" Hose Barb
	HSR5470	PVDF Straight Reducer Fitting, 5/32" to 1/8" Hose Barb
	HSR5491	Purple Tint Polycarbonate Reducer Fitting, 5/32" to 1/8" Hose Barb
	HSR62	Polypropylene Reducer Fitting, 3/16" to 1/16" Hose Barb
	HSR6230	White Nylon Reducer Fitting, 3/16" to 1/16" Hose Barb
	HSR6231	Black Nylon Reducer Fitting, 3/16" to 1/16" Hose Barb
	HSR6270	PVDF Straight Reducer Fitting, 3/16" to 1/16" Hose Barb
	HSR6291	Purple Tint Polycarbonate Reducer Fitting, 3/16" to 1/16" Hose Barb
	HSR63	Polypropylene Reducer Fitting, 3/16" to 3/32" Hose Barb
	HSR6330	White Nylon Reducer Fitting, 3/16" to 3/32" Hose Barb
	HSR6331	Black Nylon Reducer Fitting, 3/16" to 3/32" Hose Barb
	HSR6370	PVDF Straight Reducer Fitting, 3/16" to 3/32" Hose Barb
	HSR6391	Purple Tint Polycarbonate Reducer Fitting, 3/16" to 3/32" Hose Barb
	HSR64	Polypropylene Reducer Fitting, 3/16" to 1/8" Hose Barb
	HSR6430	White Nylon Reducer Fitting, 3/16" to 1/8" Hose Barb
	HSR6431	Black Nylon Reducer Fitting, 3/16" to 1/8" Hose Barb
	HSR6470	PVDF Straight Reducer Fitting, 3/16" to 1/8" Hose Barb
	HSR6491	Purple Tint Polycarbonate Reducer Fittings, 3/16" to 1/8" Hose Barb
	HSR65	Polypropylene Reducer Fitting, 3/16" to 5/32" Hose Barb
	HSR6530	White Nylon Reducer Fitting, 3/16" to 5/32" Hose Barb
	HSR6531	Black Nylon Reducer Fitting, 3/16" to 5/32" Hose Barb
	HSR6570	PVDF Straight Reducer Fitting, 3/16" to 5/32" Hose Barb
	HSR6591	Purple Tint Polycarbonate Reducer Fittings, 3/16" to 5/32" Hose Barb


TUBE TO TUBE FITTINGS

Tube to Tube Fittings - Straight Reducer

	PART NO.	DESCRIPTION
	HSR84	Polypropylene Reducer Fitting, 1/4" to 1/8" Hose Barb
	HSR8430	White Nylon Reducer Fitting, 1/4" to 1/8" Hose Barb
	HSR8431	Black Nylon Reducer Fitting, 1/4" to 1/8" Hose Barb
	HSR8470	PVDF Straight Reducer Fitting, 1/4" to 1/8" Hose Barb
	HSR8491	Purple Tint Polycarbonate Reducer Fittings, 1/4" to 1/8" Hose Barb
	HSR85	Polypropylene Reducer Fitting, 1/4" to 5/32" Hose Barb
	HSR8530	White Nylon Reducer Fitting, 1/4" to 5/32" Hose Barb
	HSR8531	Black Nylon Reducer Fitting, 1/4" to 5/32" Hose Barb
	HSR8570	PVDF Straight Reducer Fitting, 1/4" to 5/32" Hose Barb
	HSR8591	Purple Tint Polycarbonate Reducer Fittings, 1/4" to 5/32" Hose Barb
	HSR86	Polypropylene Reducer Fitting, 1/4" to 3/16" Hose Barb
	HSR8630	White Nylon Reducer Fitting, 1/4" to 3/16" Hose Barb
	HSR8631	Black Nylon Reducer Fitting, 1/4" to 3/16" Hose Barb
	HSR8670	PVDF Straight Reducer Fitting, 1/4" to 3/16" Hose Barb
	HSR8691	Purple Tint Polycarbonate Reducer Fittings, 1/4" to 3/16" Hose Barb
	HSR128	Polypropylene Reducer Fitting, 3/8" to 1/4" Hose Barb
	HSR12830	White Nylon Reducer Fitting, 3/8" to 1/4" Hose Barb
	HSR12831	Black Nylon Reducer Fitting, 3/8" to 1/4" Hose Barb
	HSR12870	PVDF Straight Reducer Fitting, 3/8" to 1/4" Hose Barb

PLUGS AND THREAD TO THREAD

Threaded Plugs

	PART NO.	DESCRIPTION
	MP	Polypropylene Threaded Plug, Tapered 10-32
	MP30	White Nylon Threaded Plug, Tapered 10-32
	MP31	Black Nylon Threaded Plug, Tapered 10-32
	MP70	PVDF Threaded Plug Fitting, Tapered 10-32
	N2P	Polypropylene Threaded Plug, 1/16" NPT
	N2P30	White Nylon Threaded Plug, 1/16" NPT
	N2P31	Black Nylon Threaded Plug, 1/16" NPT
	N2P70	PVDF Threaded Plug, 1/16" NPT
	N4P	Polypropylene Threaded Plug, 1/8" NPT
	N4P30	White Nylon Threaded Plug, 1/8" NPT
	N4P31	Black Nylon Threaded Plug, 1/8" NPT
	N4P70	PVDF Threaded Plug Fitting, 1/8" NPT
	N8P	Polypropylene Threaded Plug, 1/4" NPT
	N8P30	White Nylon Threaded Plug, 1/4" NPT
	N8P31	Black Nylon Threaded Plug, 1/4" NPT
	N8P70	PVDF Threaded Plug Fitting, 1/4" NPT

Thread to Thread -Straight

	PART NO.	DESCRIPTION
	N32	Polypropylene Straight Fitting, Tapered 10-32 Threads
	N3230	White Nylon Straight Fitting, Tapered 10-32 Threads
	N3231	Black Nylon Straight Fitting, Tapered 10-32 Threads
	N3270	PVDF Straight Fitting, Tapered 10-32 Threads

THREAD TO TUBE FITTINGS

Thread to Tube Fittings - Straight



	PART NO.	DESCRIPTION
	KS2	Polypropylene Straight Fitting, 1/4-28 UNF to 1/16" Hose Barb
	KS230	White Nylon Straight Fitting, 1/4-28 UNF to 1/16" Hose Barb
	KS231	Black Nylon Straight Fitting, 1/4-28 UNF to 1/16" Hose Barb
	KS270	PVDF Straight Fitting, 1/4-28 UNF to 1/16" Hose Barb
	KS3	Polypropylene Straight Fitting, 1/4-28 UNF to 3/32" Hose Barb
	KS330	White Nylon Straight Fitting, 1/4-28 UNF to 3/32" Hose Barb
	KS331	Black Nylon Straight Fitting, 1/4-28 UNF to 3/32" Hose Barb
	KS370	PVDF Straight Fitting, 1/4-28 UNF to 3/32" Hose Barb
	KS4	Polypropylene Straight Fitting, 1/4-28 UNF to 1/8" Hose Barb
	KS430	White Nylon Straight Fitting, 1/4-28 UNF to 1/8" Hose Barb
	KS431	Black Nylon Straight Fitting, 1/4-28 UNF to 1/8" Hose Barb
	KS470	PVDF Straight Fitting, 1/4-28 UNF to 1/8" Hose Barb
	KS5	Polypropylene Straight Fitting, 1/4-28 UNF to 5/32" Hose Barb
	KS530	White Nylon Straight Fitting, 1/4-28 UNF to 5/32" Hose Barb
	KS531	Black Nylon Straight Fitting, 1/4-28 UNF to 5/32" Hose Barb
	KS570	PVDF Straight Fitting, 1/4-28 UNF to 5/32" Hose Barb
	MS2	Polypropylene Straight Fitting, Tapered 10-32 to 1/16" Hose Barb
	MS230	White Nylon Straight Fitting, Tapered 10-32 to 1/16" Hose Barb
	MS231	Black Nylon Straight Fitting, Tapered 10-32 to 1/16" Hose Barb
	MS270	PVDF Straight Fitting, Tapered 10-32 to 1/16" Hose Barb
	MS3	Polypropylene Straight Fitting, Tapered 10-32 to 3/32" Hose Barb
	MS330	White Nylon Straight Fitting, Tapered 10-32 to 3/32" Hose Barb
	MS331	Black Nylon Straight Fitting, Tapered 10-32 to 3/32" Hose Barb
	MS370	PVDF Straight Fitting, Tapered 10-32 to 3/32" Hose Barb
	MS4	Polypropylene Straight Fitting, Tapered 10-32 to 1/8" Hose Barb
	MS430	White Nylon Straight Fitting, Tapered 10-32 to 1/8" Hose Barb
	MS431	Black Nylon Straight Fitting, Tapered 10-32 to 1/8" Hose Barb
	MS470	PVDF Straight Fitting, Tapered 10-32 to 1/8" Hose Barb
	MS5	Polypropylene Straight Fitting, Tapered 10-32 to 5/32" Hose Barb
	MS530	White Nylon Straight Fitting, Tapered 10-32 to 5/32" Hose Barb
	MS531	Black Nylon Straight Fitting, Tapered 10-32 to 5/32" Hose Barb
	MS570	PVDF Straight Fitting, Tapered 10-32 to 5/32" Hose Barb
	MS6	Polypropylene Straight Fitting, Tapered 10-32 to 3/16" Hose Barb
	MS630	White Nylon Straight Fitting, Tapered 10-32 to 3/16" Hose Barb
	MS631	Black Nylon Straight Fitting, Tapered 10-32 to 3/16" Hose Barb
	MS570	PVDF Straight Fitting, Tapered 10-32 to 3/16" Hose Barb
	N2S2	Polypropylene Straight Fitting, 1/16" NPT to 1/16" Hose Barb
	N2S230	White Nylon Straight Fitting, 1/16" NPT to 1/16" Hose Barb
	N2S231	Black Nylon Straight Fitting, 1/16" NPT to 1/16" Hose Barb
	N2S270	PVDF Straight Fitting, 1/16" NPT to 1/16" Hose Barb
	N2S3	Polypropylene Straight Fitting, 1/16" NPT to 3/32" Hose Barb
	N2S330	White Nylon Straight Fitting, 1/16" NPT to 3/32" Hose Barb
	N2S331	Black Nylon Straight Fitting, 1/16" NPT to 3/32" Hose Barb
	N2S370	PVDF Straight Fitting, 1/16" NPT to 3/32" Hose Barb
	N2S4	Polypropylene Straight Fitting, 1/16" NPT to 1/8" Hose Barb
	N2S430	White Nylon Straight Fitting, 1/16" NPT to 1/8" Hose Barb
	N2S431	Black Nylon Straight Fitting, 1/16" NPT to 1/8" Hose Barb
	N2S470	PVDF Straight Fitting, 1/16" NPT to 1/8" Hose Barb
	N2S5	Polypropylene Straight Fitting, 1/16" NPT to 5/32" Hose Barb
	N2S530	White Nylon Straight Fitting, 1/16" NPT to 5/32" Hose Barb
	N2S531	Black Nylon Straight Fitting, 1/16" NPT to 5/32" Hose Barb
	N2S570	PVDF Straight Fitting, 1/16" NPT to 5/32" Hose Barb
	N4S2	Polypropylene Straight Fitting, 1/8" NPT to 1/16" Hose Barb
	N4S230	White Nylon Straight Fitting, 1/8" NPT to 1/16" Hose Barb
	N4S231	Black Nylon Straight Fitting, 1/8" NPT to 1/16" Hose Barb
	N4S270	PVDF Straight Fitting, 1/8" NPT to 1/16" Hose Barb

Note: Parts not shown to scale. For customer drawings and technical specifications please visit cpcworldwide.com

Thread to Tube Fittings - Straight (cont.)

PART NO.	DESCRIPTION
 N4S3	Polypropylene Straight Fitting, 1/8" NPT to 3/32" Hose Barb
N4S330	White Nylon Straight Fitting, 1/8" NPT to 3/32" Hose Barb
N4S331	Black Nylon Straight Fitting, 1/8" NPT to 3/32" Hose Barb
N4S370	PVDF Straight Fitting, 1/8" NPT to 3/32" Hose Barb
 N4S4	Polypropylene Straight Fitting, 1/8" NPT to 1/8" Hose Barb
N4S430	White Nylon Straight Fitting, 1/8" NPT to 1/8" Hose Barb
N4S431	Black Nylon Straight Fitting, 1/8" NPT to 1/8" Hose Barb
N4S470	PVDF Straight Fitting, 1/8" NPT to 1/8" Hose Barb
 N4S5	Polypropylene Straight Fitting, 1/8" NPT to 5/32" Hose Barb
N4S530	White Nylon Straight Fitting, 1/8" NPT to 5/32" Hose Barb
N4S531	Black Nylon Straight Fitting, 1/8" NPT to 5/32" Hose Barb
N4S570	PVDF Straight Fitting, 1/8" NPT to 5/32" Hose Barb
 N4S6	Polypropylene Straight Fitting, 1/8" NPT to 3/16" Hose Barb
N4S630	White Nylon Straight Fitting, 1/8" NPT to 3/16" Hose Barb
N4S631	Black Nylon Straight Fitting, 1/8" NPT to 3/16" Hose Barb
N4S670	PVDF Straight Fitting, 1/8" NPT to 3/16" Hose Barb
 N4S8	Polypropylene Straight Fitting, 1/8" NPT to 1/4" Hose Barb
N4S830	White Nylon Straight Fitting, 1/8" NPT to 1/4" Hose Barb
N4S831	Black Nylon Straight Fitting, 1/8" NPT to 1/4" Hose Barb
N4S870	PVDF Straight Fitting, 1/8" NPT to 1/4" Hose Barb
 N8S4	Polypropylene Straight Fitting, 1/4" NPT to 1/8" Hose Barb
N8S430	White Nylon Straight Fitting, 1/4" NPT to 1/8" Hose Barb
N8S431	Black Nylon Straight Fitting, 1/4" NPT to 1/8" Hose Barb
N8S470	PVDF Straight Fitting, 1/4" NPT to 1/8" Hose Barb
 N8S5	Polypropylene Straight Fitting, 1/4" NPT to 5/32" Hose Barb
N8S530	White Nylon Straight Fitting, 1/4" NPT to 5/32" Hose Barb
N8S531	Black Nylon Straight Fitting, 1/4" NPT to 5/32" Hose Barb
N8S570	PVDF Straight Fitting, 1/4" NPT to 5/32" Hose Barb
 N8S6	Polypropylene Straight Fitting, 1/4" NPT to 3/16" Hose Barb
N8S630	White Nylon Straight Fitting, 1/4" NPT to 3/16" Hose Barb
N8S631	Black Nylon Straight Fitting, 1/4" NPT to 3/16" Hose Barb
N8S670	PVDF Straight Fitting, 1/4" NPT to 3/16" Hose Barb
 N8S8	Polypropylene Straight Fitting, 1/4" NPT to 1/4" Hose Barb
N8S830	White Nylon Straight Fitting, 1/4" NPT to 1/4" Hose Barb
N8S831	Black Nylon Straight Fitting, 1/4" NPT to 1/4" Hose Barb
N8S870	PVDF Straight Fitting, 1/4" NPT to 1/4" Hose Barb
 N8S10	Polypropylene Straight Fitting, 1/4" NPT to 5/16" Hose Barb
N8S1030	White Nylon Straight Fitting, 1/4" NPT to 5/16" Hose Barb
N8S1031	Black Nylon Straight Fitting, 1/4" NPT to 5/16" Hose Barb
N8S1070	PVDF Straight Fitting, 1/4" NPT to 5/16" Hose Barb
 N8S12	Polypropylene Straight Fitting, 1/4" NPT to 3/8" Hose Barb
N8S1230	White Nylon Straight Fitting, 1/4" NPT to 3/8" Hose Barb
N8S1231	Black Nylon Straight Fitting, 1/4" NPT to 3/8" Hose Barb
N8S1270	PVDF Straight Fitting, 1/4" NPT to 3/8" Hose Barb





Thread to Tube Fittings - Elbow

PART NO.	DESCRIPTION
 ME2	Polypropylene Elbow Fitting, Tapered 10-32 to 1/16" Hose Barb
ME230	White Nylon Elbow Fitting, Tapered 10-32 to 1/16" Hose Barb
ME231	Black Nylon Elbow Fitting, Tapered 10-32 to 1/16" Hose Barb
ME270	PVDF Elbow Fitting, Tapered 10-32 to 1/16" Hose Barb
 ME3	Polypropylene Elbow Fitting, Tapered 10-32 to 3/32" Hose Barb
ME330	White Nylon Elbow Fitting, Tapered 10-32 to 3/32" Hose Barb
ME331	Black Nylon Elbow Fitting, Tapered 10-32 to 3/32" Hose Barb
ME370	PVDF Elbow Fitting, Tapered 10-32 to 3/32" Hose Barb

Thread to Tube Fittings - Elbow (cont)

PART NO.	DESCRIPTION
 ME4	Polypropylene Elbow Fitting, Tapered 10-32 to 1/8" Hose Barb
ME430	White Nylon Elbow Fitting, Tapered 10-32 to 1/8" Hose Barb
ME431	Black Nylon Elbow Fitting, Tapered 10-32 to 1/8" Hose Barb
ME470	PVDF Elbow Fitting, Tapered 10-32 to 1/8" Hose Barb
 ME5	Polypropylene Elbow Fitting, Tapered 10-32 to 5/32" Hose Barb
ME530	White Nylon Elbow Fitting, Tapered 10-32 to 5/32" Hose Barb
ME531	Black Nylon Elbow Fitting, Tapered 10-32 to 5/32" Hose Barb
ME570	PVDF Elbow Fitting, Tapered 10-32 to 5/32" Hose Barb
 N4E4	Polypropylene Elbow Fitting, 1/8" NPT to 1/8" Hose Barb
N4E430	White Nylon Elbow Fitting, 1/8" NPT to 1/8" Hose Barb
N4E431	Black Nylon Elbow Fitting, 1/8" NPT to 1/8" Hose Barb
N4E470	PVDF Elbow Fitting, 1/8" NPT to 1/8" Hose Barb
 N4E6	Polypropylene Elbow Fitting, 1/8" NPT to 3/16" Hose Barb
N4E630	White Nylon Elbow Fitting, 1/8" NPT to 3/16" Hose Barb
N4E631	Black Nylon Elbow Fitting, 1/8" NPT to 3/16" Hose Barb
N4E670	PVDF Elbow Fitting, 1/8" NPT to 3/16" Hose Barb
 N4E8	Polypropylene Elbow Fitting, 1/8" NPT to 1/4" Hose Barb
N4E830	White Nylon Elbow Fitting, 1/8" NPT to 1/4" Hose Barb
N4E831	Black Nylon Elbow Fitting, 1/8" NPT to 1/4" Hose Barb
N4E870	PVDF Elbow Fitting, 1/8" NPT to 1/4" Hose Barb
 N8E8	Polypropylene Elbow Fitting, 1/4" NPT to 1/4" Hose Barb
N8E830	White Nylon Elbow Fitting, 1/4" NPT to 1/4" Hose Barb
N8E831	Black Nylon Elbow Fitting, 1/4" NPT to 1/4" Hose Barb
N8E870	PVDF Elbow Fitting, 1/4" NPT to 1/4" Hose Barb
 N8E12	Polypropylene Elbow Fitting, 1/4" NPT to 3/8" Hose Barb
N8E1230	White Nylon Elbow Fitting, 1/4" NPT to 3/8" Hose Barb
N8E1231	Black Nylon Elbow Fitting, 1/4" NPT to 3/8" Hose Barb
N8E1270	PVDF Elbow Fitting, 1/4" NPT to 3/8" Hose Barb

Thread to Tube Fittings - Tee

PART NO.	DESCRIPTION
 MT2	Polypropylene Tee Fitting, Tapered 10-32 to 1/16" Hose Barb
MT230	White Nylon Tee Fitting, Tapered 10-32 to 1/16" Hose Barb
MT231	Black Nylon Tee Fitting, Tapered 10-32 to 1/16" Hose Barb
MT270	PVDF Tee Fitting, Tapered 10-32 to 1/16" Hose Barb
 MT3	Polypropylene Tee Fitting, Tapered 10-32 to 3/32" Hose Barb
MT330	White Nylon Tee Fitting, Tapered 10-32 to 3/32" Hose Barb
MT331	Black Nylon Tee Fitting, Tapered 10-32 to 3/32" Hose Barb
MT370	PVDF Tee Fitting, Tapered 10-32 to 3/32" Hose Barb
 MT4	Polypropylene Tee Fitting, Tapered 10-32 to 1/8" Hose Barb
MT430	White Nylon Tee Fitting, Tapered 10-32 to 1/8" Hose Barb
MT431	Black Nylon Tee Fitting, Tapered 10-32 to 1/8" Hose Barb
MT470	PVDF Tee Fitting, Tapered 10-32 to 1/8" Hose Barb
 MT5	Polypropylene Tee Fitting, Tapered 10-32 to 5/32" Hose Barb
MT530	White Nylon Tee Fitting, Tapered 10-32 to 5/32" Hose Barb
MT531	Black Nylon Tee Fitting, Tapered 10-32 to 5/32" Hose Barb
MT570	PVDF Tee Fitting, Tapered 10-32 to 5/32" Hose Barb

The unique shrouded hose barb on our 1/16" fittings provides additional stability to prevent breakage in applications where small tubing connections might be pulled or twisted during use.

BLOOD PRESSURE

Blood Pressure Fittings - Male Bayonet

PART NO.	DESCRIPTION
BC330	White Nylon Male Bayonet Fitting to 3/32" Hose Barb
BC331	Black Nylon Male Bayonet Fitting to 3/32" Hose Barb
BC430	White Nylon Male Bayonet Fitting to 1/8" Hose Barb
BC431	Black Nylon Male Bayonet Fitting to 1/8" Hose Barb
BC530	White Nylon Male Bayonet Fitting to 5/32" Hose Barb
BC531	Black Nylon Male Bayonet Fitting to 5/32" Hose Barb
BC630	White Nylon Male Bayonet Fitting to 3/16" Hose Barb
BC631	Black Nylon Male Bayonet Fitting to 3/16" Hose Barb

Blood Pressure Fittings - Screw-type

PART NO.	DESCRIPTION
GS320	White Acetal Screw-type Fitting, 5/16" UNF to 3/32" Hose Barb
GS420	White Acetal Screw-type Fitting, 5/16" UNF to 1/8" Hose Barb
GS520	White Acetal Screw-type Fitting, 5/16" UNF to 5/32" Hose Barb
GS620	White Acetal Screw-type Fitting, 5/16" UNF to 3/16" Hose Barb
GM430M2	White Nylon with Polypropylene and TPE rotating nut, Buna-N seal. 5/16" UNF rotating internal thread X 1/8" HB
GM530M2	White Nylon with Polypropylene and TPE rotating nut, Buna-N seal. 5/16" UNF rotating internal thread X 5/32" HB
GM630M2	White Nylon with Polypropylene and TPE rotating nut, Buna-N seal. 5/16" UNF rotating internal thread X 3/16" HB

FOR SMC AND SMF1 BLOOD PRESSURE CONNECTORS, SEE PAGE 18-21.



LUERS

Male Luers

Male luers feature an integral locking ring!

PART NO.	DESCRIPTION
LM21	Polypropylene Male Luer to 1/16" Hose Barb
LM2130	White Nylon Male Luer to 1/16" Hose Barb
LM2131	Black Nylon Male Luer to 1/16" Hose Barb
LM2170	PVDF Male Luer to 1/16" Hose Barb
LM2191	Purple Tint Polycarbonate Male Luer to 1/16" Hose Barb
LM31	Polypropylene Male Luer to 3/32" Hose Barb
LM3130	White Nylon Male Luer to 3/32" Hose Barb
LM3131	Black Nylon Male Luer to 3/32" Hose Barb
LM3170	PVDF Male Luer to 3/32" Hose Barb
LM3191	Purple Tint Polycarbonate Male Luer to 3/32" Hose Barb
LM41	Polypropylene Male Luer to 1/8" Hose Barb
LM4130	White Nylon Male Luer to 1/8" Hose Barb
LM4131	Black Nylon Male Luer to 1/8" Hose Barb
LM4170	PVDF Male Luer to 1/8" Hose Barb
LM4191	Purple Tint Polycarbonate Male Luer to 1/8" Hose Barb
LM51	Polypropylene Male Luer to 5/32" Hose Barb
LM5130	White Nylon Male Luer to 5/32" Hose Barb
LM5131	Black Nylon Male Luer to 5/32" Hose Barb
LM5170	PVDF Male Luer to 5/32" Hose Barb
LM5191	Purple Tint Polycarbonate Male Luer to 5/32" Hose Barb
LM61	Polypropylene Male Luer to 3/16" Hose Barb
LM6130	White Nylon Male Luer to 3/16" Hose Barb
LM6131	Black Nylon Male Luer to 3/16" Hose Barb
LM6170	PVDF Male Luer to 3/16" Hose Barb
LM6191	Purple Tint Polycarbonate Male Luer to 3/16" Hose Barb
LM8170	PVDF Male Luer to 1/4" Hose Barb

Female Luers

PART NO.	DESCRIPTION
LF21	Polypropylene Female Luer to 1/16" Hose Barb
LF2130	White Nylon Female Luer to 1/16" Hose Barb
LF2131	Black Nylon Female Luer to 1/16" Hose Barb
LF2170	PVDF Female Luer to 1/16" Hose Barb
LF2191	Purple Tint Polycarbonate Female Luer to 1/16" Hose Barb
LF31	Polypropylene Female Luer to 3/32" Hose Barb
LF3130	White Nylon Female Luer to 3/32" Hose Barb
LF3131	Black Nylon Female Luer to 3/32" Hose Barb
LF3170	PVDF Female Luer to 3/32" Hose Barb
LF3191	Purple Tint Polycarbonate Female Luer to 3/32" Hose Barb
LF41	Polypropylene Female Luer to 1/8" Hose Barb
LF4130	White Nylon Female Luer to 1/8" Hose Barb
LF4131	Black Nylon Female Luer to 1/8" Hose Barb
LF4170	PVDF Female Luer to 1/8" Hose Barb
LF4191	Purple Tint Polycarbonate Female Luer to 1/8" Hose Barb
LF51	Polypropylene Female Luer to 5/32" Hose Barb
LF5130	White Nylon Female Luer to 5/32" Hose Barb
LF5131	Black Nylon Female Luer to 5/32" Hose Barb
LF5170	PVDF Female Luer to 5/32" Hose Barb
LF5191	Purple Tint Polycarbonate Female Luer to 5/32" Hose Barb
LF61	Polypropylene Female Luer to 3/16" Hose Barb
LF6130	White Nylon Female Luer to 3/16" Hose Barb
LF6131	Black Nylon Female Luer to 3/16" Hose Barb
LF6170	PVDF Female Luer to 3/16" Hose Barb
LF6191	Purple Tint Polycarbonate Female Luer to 3/16" Hose Barb
LF81	Polypropylene Female Luer to 1/4" Hose Barb
LF8130	White Nylon Female Luer to 1/4" Hose Barb
LF8131	Black Nylon Female Luer to 1/4" Hose Barb
LF8170	PVDF Female Luer to 1/4" Hose Barb
LF8191	Purple Tint Polycarbonate Female Luer to 1/4" Hose Barb

Note: Parts not shown to scale. For customer drawings and technical specifications please visit cpcworldwide.com

Panel Mount Male Luers

PART NO.	DESCRIPTION
PMLM21	Polypropylene Panel Mount Male Luer to 1/16" Hose Barb
PMLM2130	White Nylon Panel Mount Male Luer to 1/16" Hose Barb
PMLM2131	Black Nylon Panel Mount Male Luer to 1/16" Hose Barb
PMLM2170	PVDF Panel Mount Male Luer to 1/16" Hose Barb
PMLM31	Polypropylene Panel Mount Male Luer to 3/32" Hose Barb
PMLM3130	White Nylon Panel Mount Male Luer to 3/32" Hose Barb
PMLM3131	Black Nylon Panel Mount Male Luer to 3/32" Hose Barb
PMLM3170	PVDF Panel Mount Male Luer to 3/32" Hose Barb
PMLM41	Polypropylene Panel Mount Male Luer to 1/8" Hose Barb
PMLM4130	White Nylon Panel Mount Male Luer to 1/8" Hose Barb
PMLM4131	Black Nylon Panel Mount Male Luer to 1/8" Hose Barb
PMLM4170	PVDF Panel Mount Male Luer to 1/8" Hose Barb
PMNUTSST	Stainless Steel 1/4-28 UNF Nut
PMNUT30	White Nylon Panel Mount 1/4-28 UNF Nut

Note: Panel mount luers require a 1/4" diameter panel opening

All CPC luer fittings and connectors interconnect with products manufactured to ISO standards 594-1 and 594-2.

Panel Mount Female Luers

PART NO.	DESCRIPTION
PMLF21	Polypropylene Panel Mount Female Luer to 1/16" Hose Barb
PMLF2130	White Nylon Panel Mount Female Luer to 1/16" Hose Barb
PMLF2131	Black Nylon Panel Mount Female Luer to 1/16" Hose Barb
PMLF2170	PVDF Panel Mount Female Luer to 1/16" Hose Barb
PMLF31	Polypropylene Panel Mount Female Luer to 3/32" Hose Barb
PMLF3130	White Nylon Panel Mount Female Luer to 3/32" Hose Barb
PMLF3131	Black Nylon Panel Mount Female Luer to 3/32" Hose Barb
PMLF3170	PVDF Panel Mount Female Luer to 3/32" Hose Barb
PMLF41	Polypropylene Panel Mount Female Luer to 1/8" Hose Barb
PMLF4130	White Nylon Panel Mount Female Luer to 1/8" Hose Barb
PMLF4131	Black Nylon Panel Mount Female Luer to 1/8" Hose Barb
PMLF4170	PVDF Panel Mount Female Luer to 1/8" Hose Barb
PMNUTSST	Stainless Steel 1/4-28 UNF Nut
PMNUT30	White Nylon Panel Mount 1/4-28 UNF Nut

Luer Caps and Plugs

PART NO.	DESCRIPTION
LCAP	Polypropylene Luer Cap
LCAP30	White Nylon Luer Cap
LCAP31	Black Nylon Luer Cap
LCAP70	PVDF Luer Cap
LPLUG	Polypropylene Luer Plug
LPLUG30	White Nylon Luer Plug
LPLUG31	Black Nylon Luer Plug
LPLUG70	PVDF Luer Plug

Color-coded rings can be used for visual line identification or to prevent connector rotation in panel mount applications.

Male Slip Luers

PART NO.	DESCRIPTION
SLM21	Polypropylene Male Slip Luer to 1/16" Hose Barb
SLM2130	White Nylon Male Slip Luer to 1/16" Hose Barb
SLM2131	Black Nylon Male Slip Luer to 1/16" Hose Barb
SLM2170	PVDF Male Slip Luer to 1/16" Hose Barb
SLM2191	Purple Tint Polycarbonate Male Slip Luer to 1/16" Hose Barb
SLM31	Polypropylene Male Slip Luer to 3/32" Hose Barb
SLM3130	White Nylon Male Slip Luer to 3/32" Hose Barb
SLM3131	Black Nylon Male Slip Luer to 3/32" Hose Barb
SLM3170	PVDF Male Slip Luer to 3/32" Hose Barb
SLM3191	Purple Tint Polycarbonate Male Slip Luer to 3/32" Hose Barb
SLM41	Polypropylene Male Slip Luer to 1/8" Hose Barb
SLM4130	White Nylon Male Slip Luer to 1/8" Hose Barb
SLM4131	Black Nylon Male Slip Luer to 1/8" Hose Barb
SLM4170	PVDF Male Slip Luer to 1/8" Hose Barb
SLM4191	Purple Tint Polycarbonate Male Slip Luer to 1/8" Hose Barb
SLM51	Polypropylene Male Slip Luer to 5/32" Hose Barb
SLM5130	White Nylon Male Slip Luer to 5/32" Hose Barb
SLM5131	Black Nylon Male Slip Luer to 5/32" Hose Barb
SLM5170	PVDF Male Slip Luer to 5/32" Hose Barb
SLM5191	Purple Tint Polycarbonate Male Slip Luer to 5/32" Hose Barb
SLM61	Polypropylene Male Slip Luer to 3/16" Hose Barb
SLM6130	White Nylon Male Slip Luer to 3/16" Hose Barb
SLM6131	Black Nylon Male Slip Luer to 3/16" Hose Barb
SLM6170	PVDF Male Slip Luer to 3/16" Hose Barb
SLM6191	Purple Tint Polycarbonate Male Slip Luer to 3/16" Hose Barb

Luer Accessories

PART NO.	DESCRIPTION
LMSL	Polypropylene Stationary Luer Lock Ring
LMSL30	White Nylon Stationary Luer Lock Ring
LMSL31	Black Nylon Stationary Luer Lock Ring
LMSL32	Yellow Nylon Stationary Luer Lock Ring
LMSL33	Blue Nylon Stationary Luer Lock Ring
LMSL34	Red Nylon Stationary Luer Lock Ring
LMSL35	Green Nylon Stationary Luer Lock Ring
LMSL36	Orange Nylon Stationary Luer Lock Ring
LMSL70	PVDF Stationary Luer Lock Ring
LMSL91	Purple Tint Polycarbonate Stationary Luer Lock Ring
LMSR	Polypropylene Rotating Luer Lock Ring
LMSR30	White Nylon Rotating Luer Lock Ring
LMSR31	Black Nylon Rotating Luer Lock Ring
LMSR32	Yellow Nylon Rotating Luer Lock Ring
LMSR33	Blue Nylon Rotating Luer Lock Ring
LMSR34	Red Nylon Rotating Luer Lock Ring
LMSR35	Green Nylon Rotating Luer Lock Ring
LMSR36	Orange Nylon Rotating Luer Lock Ring
LMSR70	PVDF Rotating Luer Lock Ring
LMSLR91	Purple Tint Polycarbonate Rotating Luer Lock Ring
PMRL	Polypropylene Luer Color Coded Ring
PMRL30	White Nylon Luer Color Coded Ring
PMRL31	Black Nylon Luer Color Coded Ring
PMRL32	Yellow Nylon Luer Color Coded Ring
PMRL33	Blue Nylon Luer Color Coded Ring
PMRL34	Red Nylon Luer Color Coded Ring
PMRL35	Green Nylon Luer Color Coded Ring
PMRL36	Orange Nylon Luer Color Coded Ring
PMRL70	PVDF Panel Mount Luer Color Coded Ring
PMNUTSST	Stainless Steel 1/4-28 UNF Nut