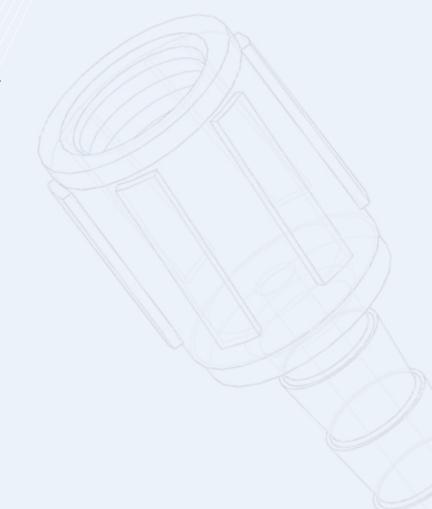
# Small-bore connectors designed to connect tubing and equipment for the transfer of fluids and gases

CPC fittings, luers and blood pressure connectors are available in a variety of materials and configurations, making them extremely versatile for limited use or disposable applications. Luer connectors from CPC are the preferred choice for high quality, precision-molded fluid components and small flow applications.

Check out the broad range of blood pressure connectors that feature precise hose barbs and thread forms. No matter what type of connector needed—bayonet, SMC, quarter turn, screw threads, multi-line there is a connector for varying cuff requirements.

Get the right fit, every time. CPC fittings, luers and blood pressure connectors are engineered to provide a seamless fluid handling solution.



# FITQUIK® FITTINGS, LUERS AND BLOOD PRESSURE Connectors

# **TUBE TO TUBE FITTINGS**

#### **TUBE TO TUBE FITTINGS - STRAIGHT**

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

#### **TUBE TO TUBE FITTINGS - ELBOW**

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

#### TUBE TO TUBE FITTINGS - ELBOW (CONT.)

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

#### NOTE

FitQuik polycarbonate fittings are compatible with autoclave sterilization. See sterilization guide on page 168.

#### **TUBE TO TUBE FITTINGS - TEE**

PART NO. DESCRIPTION

7	HT2 HT230 HT231 HT270 HT291	Polypropylene Tee Fitting, 1/16" Hose Barbs White Nylon Tee Fitting, 1/16" Hose Barbs Black Nylon Tee Fitting, 1/16" Hose Barbs PVDF Tee Fitting, 1/16" Hose Barbs Purple Tint Polycarbonate Tee Fitting, 1/16" Hose Barbs
7	HT3 HT330 HT331 HT370 HT391	Polypropylene Tee Fitting, 3/32" Hose Barbs White Nylon Tee Fitting, 3/32" Hose Barbs Black Nylon Tee Fitting, 3/32" Hose Barbs PVDF Tee Fitting, 3/32" Hose Barbs Purple Tint Polycarbonate Tee Fitting, 3/32" Hose Barbs
T	HT4 HT430 HT431 HT470 HT491	Polypropylene Tee Fitting, 1/8" Hose Barbs White Nylon Tee Fitting, 1/8" Hose Barbs Black Nylon Tee Fitting, 1/8" Hose Barbs PVDF Tee Fitting, 1/8" Hose Barbs Purple Tint Polycarbonate Tee Fitting, 1/8" Hose Barbs
T	HT5 HT530 HT531 HT570 HT591	Polypropylene Tee Fitting, 5/32" Hose Barbs White Nylon Tee Fitting, 5/32" Hose Barbs Black Nylon Tee Fitting, 5/32" Hose Barbs PVDF Tee Fitting, 5/32" Hose Barbs Purple Tint Polycarbonate Tee Fitting, 5/32" Hose Barbs



#### TUBE TO TUBE FITTINGS - TEE (CONT.)

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

#### **TUBE TO TUBE FITTINGS - Y**

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

#### **TUBE TO TUBE FITTINGS - STRAIGHT REDUCER**

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



### TUBE TO TUBE FITTINGS

PART NO.

HSR8430

HSR8431

HSR8470

HSR8491

HSR84

#### TUBE TO TUBE FITTINGS - STRAIGHT REDUCER



#### DESCRIPTION

Polypropylene Reducer Fitting, 1/4" to 1/8" Hose Barb White Nylon Reducer Fitting, 1/4" to 1/8" Hose Barb Black Nylon Reducer Fitting, 1/4" to 1/8" Hose Barb PVDF Straight Reducer Fitting, 1/4" to 1/8" Hose Barb Purple Tint Polycarbonate Reducer Fittings, 1/4" to 1/8"



HSR85 HSR8530 HSR8531 HSR8570 HSR8591

Polypropylene Reducer Fitting, 1/4" to 5/32" Hose Barb White Nylon Reducer Fitting, 1/4" to 5/32" Hose Barb Black Nylon Reducer Fitting, 1/4" to 5/32" Hose Barb PVDF Straight Reducer Fitting, 1/4" to 5/32" Hose Barb Purple Tint Polycarbonate Reducer Fittings, 1/4" to 5/32"



HSR86 HSR8630 HSR8631 HSR8670 HSR8691

Polypropylene Reducer Fitting, 1/4" to 3/16" Hose Barb White Nylon Reducer Fitting, 1/4" to 3/16" Hose Barb Black Nylon Reducer Fitting, 1/4" to 3/16" Hose Barb PVDF Straight Reducer Fitting, 1/4" to 3/16" Hose Barb Purple Tint Polycarbonate Reducer Fittings, 1/4" to 3/16"



HSR128 HSR12830 HSR12831 HSR12870

Polypropylene Reducer Fitting, 3/8" to 1/4" Hose Barb White Nylon Reducer Fitting, 3/8" to 1/4" Hose Barb Black Nylon Reducer Fitting, 3/8" to 1/4" Hose Barb PVDF Straight Reducer Fitting, 3/8" to 1/4" Hose Barb

# **PLUGS AND** THREAD TO THREAD

#### THREADED PLUGS



#### DESCRIPTION

PART NO. Polypropylene Threaded Plug, Tapered 10-32 White Nylon Threaded Plug, Tapered 10-32 Black Nylon Threaded Plug, Tapered 10-32 PVDF Threaded Plug Fitting, Tapered 10-32



N2P N2P30 N2P31 N2P70

MP30

MP31

MP70

Polypropylene Threaded Plug, 1/16" NPT White Nylon Threaded Plug, 1/16" NPT Black Nylon Threaded Plug, 1/16" NPT PVDF Threaded Plug, 1/16" NPT



N4P N4P30 N4P31 N4P70 Polypropylene Threaded Plug, 1/8" NPT White Nylon Threaded Plug, 1/8" NPT Black Nylon Threaded Plug, 1/8" NPT PVDF Threaded Plug Fitting, 1/8" NPT



N8P N8P30 N8P31 N8P70 Polypropylene Threaded Plug, 1/4" NPT White Nylon Threaded Plug, 1/4" NPT Black Nylon Threaded Plug, 1/4" NPT PVDF Theaded Plug Fitting, 1/4" NPT

#### THREAD TO THREAD -STRAIGHT PART NO.

N32

N3230

N3231

N3270



#### DESCRIPTION

Polypropylene Straight Fitting, Tapered 10-32 Threads White Nylon Straight Fitting, Tapered 10-32 Threads Black Nylon Straight Fitting, Tapered 10-32 Threads PVDF Straight Fitting, Tapered 10-32 Threads

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

# THREAD TO TUBE FITTINGS

#### THREAD TO TUBE FITTINGS - STRAIGHT



#### DESCRIPTION

PART NO. 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 KS330 KS331 KS370 Polypropylene Straight Fitting, 1/4-28 UNF to 3/32" Hose Barb White Nylon Straight Fitting, 1/4-28 UNF to 3/32" Hose Barb Black Nylon Straight Fitting, 1/4-28 UNF to 3/32" Hose Barb PVDF Straight Fitting, 1/4-28 UNF to 3/32" Hose Barb



KS4 KS430 KS431 KS470 Polypropylene Straight Fitting, 1/4-28 UNF to 1/8" Hose Barb White Nylon Straight Fitting, 1/4-28 UNF to 1/8" Hose Barb Black Nylon Straight Fitting, 1/4-28 UNF to 1/8" Hose Barb PVDF Straight Fitting, 1/4-28 UNF to 1/8" Hose Barb



KS5 KS530 KS531 KS570 Polypropylene Straight Fitting, 1/4-28 UNF to 5/32" Hose Barb White Nylon Straight Fitting, 1/4-28 UNF to 5/32" Hose Barb Black Nylon Straight Fitting, 1/4-28 UNF to 5/32" Hose Barb PVDF Straight Fitting, 1/4-28 UNF to 5/32" Hose Barb



MS2 MS230 MS231 MS270 Polypropylene Straight Fitting, Tapered 10-32 to 1/16" Hose Barb White Nylon Straight Fitting, Tapered 10-32 to 1/16" Hose Barb Black Nylon Straight Fitting, Tapered 10-32 to 1/16" Hose Barb PVDF Straight Fitting, Tapered 10-32 to 1/16" Hose Barb



MS3 MS330 MS331 MS370 Polypropylene Straight Fitting, Tapered 10-32 to 3/32" Hose Barb White Nylon Straight Fitting, Tapered 10-32 to 3/32" Hose Barb Black Nylon Straight Fitting, Tapered 10-32 to 3/32" Hose Barb PVDF Straight Fitting, Tapered 10-32 to 3/32" Hose Barb



MS4 MS430 MS431 MS470

Polypropylene Straight Fitting, Tapered 10-32 to 1/8" Hose Barb White Nylon Straight Fitting, Tapered 10-32 to 1/8" Hose Barb Black Nylon Straight Fitting, Tapered 10-32 to 1/8" Hose Barb PVDF Straight Fitting, Tapered 10-32 to 1/8" Hose Barb



MS5 MS530 MS531 MS570

Polypropylene Straight Fitting, Tapered 10-32 to 5/32" Hose Barb White Nylon Straight Fitting, Tapered 10-32 to 5/32" Hose Barb Black Nylon Straight Fitting, Tapered 10-32 to 5/32" Hose Barb PVDF Straight Fitting, Tapered 10-32 to 5/32" Hose Barb



N2S2 N2S230 N2S231 N2S270 Polypropylene Straight Fitting, 1/16" NPT to 1/16" Hose Barb White Nylon Straight Fitting, 1/16" NPT to 1/16" Hose Barb Black Nylon Straight Fitting, 1/16" NPT to 1/16" Hose Barb PVDF Straight Fitting, 1/16" NPT to 1/16" Hose Barb



N2S3 N2S330 N2S331 N2S370 Polypropylene Straight Fitting, 1/16" NPT to 3/32" Hose Barb White Nylon Straight Fitting, 1/16" NPT to 3/32" Hose Barb Black Nylon Straight Fitting, 1/16" NPT to 3/32" Hose Barb PVDF Straight Fitting, 1/16" NPT to 3/32" Hose Barb



N2S4 N2S430 N2S431 N2S470 Polypropylene Straight Fitting, 1/16" NPT to 1/8" Hose Barb White Nylon Straight Fitting, 1/16" NPT to 1/8" Hose Barb Black Nylon Straight Fitting, 1/16" NPT to 1/8" Hose Barb PVDF Straight Fitting, 1/16" NPT to 1/8" Hose Barb



N2S5 N2S530 N2S531 N2S570 Polypropylene Straight Fitting, 1/16" NPT to 5/32" Hose Barb White Nylon Straight Fitting, 1/16" NPT to 5/32" Hose Barb Black Nylon Straight Fitting, 1/16" NPT to 5/32" Hose Barb PVDF Straight Fitting, 1/16" NPT to 5/32" Hose Barb



N4S2 N4S230 N4S231 N4S270 Polypropylene Straight Fitting, 1/8" NPT to 1/16" Hose Barb White Nylon Straight Fitting, 1/8" NPT to 1/16" Hose Barb Black Nylon Straight Fitting, 1/8" NPT to 1/16" Hose Barb PVDF Straight Fitting, 1/8" NPT to 1/16" Hose Barb



#### THREAD TO TUBE FITTINGS - STRAIGHT (CONT.)

	IIIIKLAD IO	IODLII	illido olitaldili (ootti.)
	4	PART NO. N4S3 N4S330 N4S331 N4S370	<b>DESCRIPTION</b> Polypropylene Straight Fitting, 1/8" NPT to 3/32" Hose Barb White Nylon Straight Fitting, 1/8" NPT to 3/32" Hose Barb Black Nylon Straight Fitting, 1/8" NPT to 3/32" Hose Barb PVDF Straight Fitting, 1/8" NPT to 3/32" Hose Barb
	×	N4S4 N4S430 N4S431 N4S470	Polypropylene Straight Fitting, 1/8" NPT to 1/8" Hose Barb White Nylon Straight Fitting, 1/8" NPT to 1/8" Hose Barb Black Nylon Straight Fitting, 1/8" NPT to 1/8" Hose Barb PVDF Straight Fitting, 1/8" NPT to 1/8" Hose Barb
	Till I	N4S5 N4S530 N4S531 N4S570	Polypropylene Straight Fitting, 1/8" NPT to 5/32" Hose Barb White Nylon Straight Fitting, 1/8" NPT to 5/32" Hose Barb Black Nylon Straight Fitting, 1/8" NPT to 5/32" Hose Barb PVDF Straight Fitting, 1/8" NPT to 5/32" Hose Barb
(		N4S6 N4S630 N4S631 N4S670	Polypropylene Straight Fitting, 1/8" NPT to 3/16" Hose Barb White Nylon Straight Fitting, 1/8" NPT to 3/16" Hose Barb Black Nylon Straight Fitting, 1/8" NPT to 3/16" Hose Barb PVDF Straight Fitting, 1/8" NPT to 3/16" Hose Barb
4		N4S8 N4S830 N4S831 N4S870	Polypropylene Straight Fitting, 1/8" NPT to 1/4" Hose Barb White Nylon Straight Fitting, 1/8" NPT to 1/4" Hose Barb Black Nylon Straight Fitting, 1/8" NPT to 1/4" Hose Barb PVDF Straight Fitting, 1/8" NPT to 1/4" Hose Barb
	T.	N8S4 N8S430 N8S431 N8S470	Polypropylene Straight Fitting, 1/4" NPT to 1/8" Hose Barb White Nylon Straight Fitting, 1/4" NPT to 1/8" Hose Barb Black Nylon Straight Fitting, 1/4" NPT to 1/8" Hose Barb PVDF Straight Fitting, 1/4" NPT to 1/8" Hose Barb
	100	N8S5 N8S530 N8S531 N8S570	Polypropylene Straight Fitting, 1/4" NPT to 5/32" Hose Barb White Nylon Straight Fitting, 1/4" NPT to 5/32" Hose Barb Black Nylon Straight Fitting, 1/4" NPT to 5/32" Hose Barb PVDF Straight Fitting, 1/4" NPT to 5/32" Hose Barb
	Till line	N8S6 N8S630 N8S631 N8S670	Polypropylene Straight Fitting, 1/4" NPT to 3/16" Hose Barb White Nylon Straight Fitting, 1/4" NPT to 3/16" Hose Barb Black Nylon Straight Fitting, 1/4" NPT to 3/16" Hose Barb PVDF Straight Fitting, 1/4" NPT to 3/16" Hose Barb
*	T.	N8S8 N8S830 N8S831 N8S870	Polypropylene Straight Fitting, 1/4" NPT to 1/4" Hose Barb White Nylon Straight Fitting, 1/4" NPT to 1/4" Hose Barb Black Nylon Straight Fitting, 1/4" NPT to 1/4" Hose Barb PVDF Straight Fitting, 1/4" NPT to 1/4" Hose Barb
•	0	N8S10 N8S1030 N8S1031 N8S1070	Polypropylene Straight Fitting, 1/4" NPT to 5/16" Hose Barb White Nylon Straight Fitting, 1/4" NPT to 5/16" Hose Barb Black Nylon Straight Fitting, 1/4" NPT to 5/16" Hose Barb PVDF Straight Fitting, 1/4" NPT to 5/16" Hose Barb
*	Ţ.	N8S12 N8S1230 N8S1231 N8S1270	Polypropylene Straight Fitting, 1/4" NPT to 3/8" Hose Barb White Nylon Straight Fitting, 1/4" NPT to 3/8" Hose Barb Black Nylon Straight Fitting, 1/4" NPT to 3/8" Hose Barb PVDF Straight Fitting, 1/4" NPT to 3/8" Hose Barb

#### THREAD TO TUBE FITTINGS - ELBOW

PART NO.

(30)	ME2 ME230 ME231 ME270	Polypropylene Elbow Fitting, Tapered 10-32 to 1/16" Hose Barb White Nylon Elbow Fitting, Tapered 10-32 to 1/16" Hose Barb Black Nylon Elbow Fitting, Tapered 10-32 to 1/16" Hose Barb PVDF Elbow Fitting, Tapered 10-32 to 1/16" Hose Barbs
P	ME3 ME330 ME331 ME370	Polypropylene Elbow Fitting, Tapered 10-32 to 3/32" Hose Barb White Nylon Elbow Fitting, Tapered 10-32 to 3/32" Hose Barb Black Nylon Elbow Fitting, Tapered 10-32 to 3/32" Hose Barb PVDF Elbow Fitting, Tapered 10-32 to 3/32" Hose Barbs

DESCRIPTION

#### THREAD TO TUBE FITTINGS - ELBOW (CONT)



#### THREAD TO TUBE FITTINGS - TEE

N8E12

N8E1230

N8E1231

N8E1270

1	MT2 MT230 MT231 MT270	<b>DESCRIPTION</b> Polypropylene Tee Fitting, Tapered 10-32 to 1/16" Hose Barbs White Nylon Tee Fitting, Tapered 10-32 to 1/16" Hose Barbs Black Nylon Tee Fitting, Tapered 10-32 to 1/16" Hose Barbs PVDF Tee Fitting, Tapered 10-32 to 1/16" Hose Barbs
The second	MT3 MT330 MT331 MT370	Polypropylene Tee Fitting, Tapered 10-32 to 3/32" Hose Barbs White Nylon Tee Fitting, Tapered 10-32 to 3/32" Hose Barbs Black Nylon Tee Fitting, Tapered 10-32 to 3/32" Hose Barbs PVDF Tee Fitting, Tapered 10-32 to 3/32" Hose Barbs
T	MT4 MT430 MT431 MT470	Polypropylene Tee Fitting, Tapered 10-32 to 1/8" Hose Barbs White Nylon Tee Fitting, Tapered 10-32 to 1/8" Hose Barbs Black Nylon Tee Fitting, Tapered 10-32 to 1/8" Hose Barbs PVDF Tee Fitting, Tapered 10-32 to 1/8" Hose Barbs
	MT5 MT530 MT531 MT570	Polypropylene Tee Fitting, Tapered 10-32 to 5/32" Hose Barbs White Nylon Tee Fitting, Tapered 10-32 to 5/32" Hose Barbs Black Nylon Tee Fitting, Tapered 10-32 to 5/32" Hose Barbs PVDF Tee Fitting, Tapered 10-32 to 5/32" Hose Barbs

Polypropylene Elbow Fitting, 1/4" NPT to 3/8" Hose Barb

White Nylon Elbow Fitting, 1/4" NPT to 3/8" Hose Barb

Black Nylon Elbow Fitting, 1/4" NPT to 3/8" Hose Barb

PVDF Elbow Fitting, 1/4" NPT to 3/8" Hose Barb

# NOTE

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.



White Acetal Screw-type Fitting, 5/16" UNF to 3/32" Hose Barb

# **BLOOD PRESSURE**

#### **BLOOD PRESSURE FITTINGS - MALE BAYONET**

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

# BLOOD PRESSURE FITTINGS - SCREW-TYPE PART NO. DESCRIPTION

1	GS420	White Acetal Screw-type Fitting, 5/16" UNF to 1/8" Hose Barb
1	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

#### NOTE

GS320

.00

Male luers feature an integral locking ring!

# **LUERS**

#### **MALE LUERS**

	PART NO.	DESCRIPTION
	LM21	Polypropylene Male Luer to 1/16" Hose Barb
	LM2130	White Nylon Male Luer to 1/16" Hose Barb
1	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
200	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
Sec.	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
	LM6191	Purple Tint Polycarbonate Male Luer to 3/16" Hose Barb
	LM8170	PVDF Male Luer to 1/4" Hose Barb



#### NOTE

For SMC and SMF1 blood pressure connectors, see page 24-27.

#### **FEMALE LUERS**

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



#### PANEL MOUNT MALE LUERS

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

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

# NOTE

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

# NOTE

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

#### DANEL MOUNT EEMALE LIIEDS

PANEL MUU	NI FEIVIA	ILE LUEKS
	PART NO. PMLF21 PMLF2130 PMLF2131 PMLF2170	<b>DESCRIPTION</b> Polypropylene Panel Mount Female Luer to 1/16" Hose Barb White Nylon Panel Mount Female Luer to 1/16" Hose Barb Black Nylon Panel Mount Female Luer to 1/16" Hose Barb PVDF Panel Mount Female Luer to 1/16" Hose Barb
	PMLF31 PMLF3130 PMLF3131 PMLF3170	Polypropylene Panel Mount Female Luer to 3/32" Hose Barb White Nylon Panel Mount Female Luer to 3/32" Hose Barb Black Nylon Panel Mount Female Luer to 3/32" Hose Barb PVDF Panel Mount Female Luer to 3/32" Hose Barb
	PMLF41 PMLF4130 PMLF4131 PMLF4170	Polypropylene Panel Mount Female Luer to 1/8" Hose Barb White Nylon Panel Mount Female Luer to 1/8" Hose Barb Black Nylon Panel Mount Female Luer to 1/8" Hose Barb PVDF Panel Mount Female Luer to 1/8" Hose Barb
0	PMNUTSST PMNUT30	Stainless Steel 1/4-28 UNF Nut White Nylon Panel Mount 1/4-28 UNF Nut
LUER CAPS	AND PLI	JGS

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

#### **MALE SLIP LUERS**

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

#### **LUER ACCESSORIES**

LULII AUUL	PART NO.	DESCRIPTION
-	LMSL	Polypropylene Stationary Luer Lock Ring
8	LMSL30	White Nylon Stationary Luer Lock Ring
1	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
No. of Concession, Name of Street, or other Persons, Name of Street, or ot	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
1	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
0	PMNUTSST	Stainless Steel 1/4-28 UNF Nut
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