

Specifications

Polypropylene (PP). Manufactured of animal-free natural polypropylene. Meets USP Class VI specifications. Very good chemical resistance. Max temperature 190°F (87°C). Sterilize by ethylene oxide and gamma irradiation (not recommended for autoclaving).

Polycarbonate (PC). Good chemical resistance. Max temperature 273°F (133°C). Sterilize by ethylene oxide and gamma irradiation (not recommended for autoclaving).

Nylon. Good chemical resistance. Max temperature 455°F (235°C). Sterilize by autoclave, ethylene oxide, or gamma irradiation.

PVDF. Excellent chemical resistance. Animal-derived ingredient-free. Max temperature 244°F (117°C). Sterilize by autoclave, ethylene oxide, or gamma irradiation.

Key	Description	Polypropylene		Polycarbonate		Nylon		PVDF	
		Catalog number	Price/ pk	Catalog number	Price/ pk	Catalog number	Price/ pk	Catalog number	Price/ pk
Male luer lock x standard hose barb adapters									
R	Male luer lock x 1/16" hose barb	GH-45518-00		GH-45504-00		GH-45505-00		GH-45513-00	
	Male luer lock x 3/32" hose barb	GH-45518-02		GH-45504-02		GH-45505-02		GH-45513-02	
	Male luer lock x 1/8" hose barb	GH-30800-24		GH-45504-04		GH-45505-04		GH-45513-04	
	Male luer lock x 5/32" hose barb	GH-45518-06		GH-45504-06		GH-45505-06		GH-45513-06	
	Male luer lock x 3/16" hose barb	GH-45518-08		GH-45504-08		GH-45505-08		GH-45513-08	
	Male luer lock x 1/4" hose barb	GH-30800-22		GH-45504-19		GH-45505-19		—	—
Male luer lock x hose barb adapters (wide bore)									
S	Male luer x 1/16" hose barb (wide bore)	GH-30800-16		—	—	GH-45505-31		—	—
	Male luer x 3/32" hose barb (wide bore)	—	—	—	—	GH-45505-32		—	—
	Male luer x 1/8" hose barb (wide bore)	GH-30800-18		—	—	GH-45505-33		—	—
Male luer lock x hose barb adapters (low-profile barb)									
T	Male luer x 1/16" hose barb	GH-45518-07		GH-45504-07		GH-45505-07		—	—
	Male luer x 3/32" hose barb	GH-30800-28		—	—	GH-45505-09		GH-45513-09	
	Male luer x 1/8" hose barb	GH-45518-11		GH-45504-11		GH-45505-11		GH-45513-11	
	Male luer x 0.17" hose barb	GH-45518-13		GH-45504-13		GH-45505-13		—	—
Male luer x hose barb adapters (for use with separate rotating lock ring "W")									
U	Male luer x 1/16" hose barb	GH-45518-40		GH-45504-40		GH-45505-40		—	—
	Male luer x 3/32" hose barb	GH-45518-42		GH-45504-42		GH-45505-42		—	—
	Male luer x 1/8" hose barb	GH-45518-44		GH-45504-44		GH-45505-44		—	—
	Male luer x 5/32" hose barb	GH-45518-46		GH-45504-46		GH-45505-46		—	—
	Male luer x 3/16" hose barb	GH-45518-48		GH-45504-48		GH-45505-48		—	—
	Male luer x 1/4" hose barb	GH-45518-50		GH-45504-50		GH-45505-50		—	—
Male luer x hose barb adapters (wide-bore), (for use with separate rotating lock ring "W")									
V	Male luer x 1/16" hose barb	GH-45518-41		GH-45504-41		GH-45505-41		—	—
	Male luer x 3/32" hose barb	GH-45518-43		—	—	—	—	—	—
	Male luer x 1/8" hose barb	GH-45518-45		GH-45504-45		GH-45505-45		—	—
W	Snap luer lock ring	GH-45518-74		GH-45504-74		GH-45505-74		—	—
Male slip luer x hose barb adapters (no lock ring)									
X	Male luer x 1/16" hose barb	GH-45518-22		GH-45504-22		GH-45505-22		GH-45513-22	
	Male luer x 3/32" hose barb	GH-45518-24		GH-45504-24		GH-45505-24		GH-45513-24	
	Male luer x 1/8" hose barb	GH-45518-26		GH-45504-26		GH-45505-26		GH-45513-26	
	Male luer x 5/32" hose barb	GH-45518-28		GH-45504-28		GH-45505-28		GH-45513-28	
	Male luer x 3/16" hose barb	GH-45518-52		GH-45504-52		GH-45505-52		—	—
	Male luer x 1/4" hose barb	GH-45518-54		GH-45504-54		GH-45505-54		—	—
Male adapters									
Y	Male luer x male luer	GH-30800-14		GH-45504-72		GH-45505-72		GH-45513-72	
Z	Male luer lock plug	GH-30800-30		GH-45504-56		GH-45505-56		GH-45513-56	
AA	Male luer plug	GH-45518-58		GH-45504-58		GH-45505-58		—	—
AB	Male luer plug with tether loop	GH-45518-70		GH-45504-70		GH-45505-70		—	—
AC	Male luer with lock ring and 5/16" hex to 1/4-28 UNF	GH-45518-81		—	—	—	—	GH-45513-81	
Male luer with integral lock ring x thread adapters									
AD	Male luer x 1/4-28 UNF thread	GH-45518-82		GH-45504-82		GH-45505-82		GH-45513-82	
AE	Male luer x 10-32 special tapered thread	GH-45518-84		GH-45504-84		GH-45505-84		—	—
AF	Male luer x 7/16" hex x 1/8-27 NPT thread	GH-45518-86		—	—	GH-45505-86		GH-45513-86	
AG	Male luer x 3/16" hex x 1/4-18 NPT thread	GH-45518-88		—	—	GH-45505-88		—	—

Accessories

[GH-45509-00](#) Panel-mount lock ring, black nylon. Pack of 25

[GH-45509-02](#) Panel-mount ring, black nylon. Pack of 25

[GH-45509-04](#) Panel-mount lock nut; 1/4-28 UNF, black nylon. Pack of 25

