



Cole-Parmer®

PREMIUM LUER FITTINGS

QUALITY SOLUTIONS FOR CRITICAL FLUID APPLICATIONS



Cole-Parmer-brand premium luer fittings and adapters meet the highest manufacturing standards for purity and comply with the most exacting industry standards.

Process purity—Reduce risk of contamination. Cole-Parmer luer fittings are made from only 100% virgin raw materials, never regrind, in a Class 100,000 environment. All fittings meet tight dimensional tolerances for a perfect seal every time.

SOP documentation—Make process validation easy. Full material traceability and certificates of compliance are available for every Cole-Parmer luer fitting *at no additional charge!*

Huge selection—Cole-Parmer premium luers are available in polypropylene, polycarbonate, or nylon and come in a variety of styles and configurations to meet the needs of virtually any application.

A true value—Cole-Parmer offers premium luer fittings at prices to fit your budget.

APPLICATIONS

- Sampling
- Injection lines
- Animal testing
- Syringe pumps
- Fluid transfer lines

In the U.S.

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 Vernon Hills, IL 60061
 Call toll-free 800-323-4340
 Phone: 847-549-7600
 Fax: 847-247-2929
www.coleparmer.com

In Canada

Call toll-free 800-363-5900
 Phone: 514-355-6100
 Fax: 514-355-7119
www.coleparmer.ca

In the United Kingdom

Free phone: 0500-345-300
 Phone: 020-8574-7556
 Fax: 020-8574-7543
www.coleparmer.co.uk

In India

Phone: 91-22-6716-2222
 Fax: 91-22-6716-2211
www.coleparmer.in

International customers

Call 847-549-7600 to reach our
 International Sales Department
 or contact your local dealer.



**FREE TECHNICAL
 APPLICATIONS ASSISTANCE!**

PREMIUM LUER FITTINGS (PACK OF 25)

Key	Description	Polypropylene	Polycarbonate	Nylon
		Catalog number	Catalog number	Catalog number
Female luer x hose barb adapters				
A	Female luer x 1/16" hose barb	MK-45500-00	MK-45501-00	MK-45502-00
	Female luer x 3/32" hose barb	MK-45500-02	MK-45501-02	MK-45502-02
	Female luer x 1/8" hose barb	MK-45500-04	MK-45501-04	MK-45502-04
	Female luer x 5/32" hose barb	MK-45500-06	MK-45501-06	MK-45502-06
	Female luer x 3/16" hose barb	MK-45500-08	MK-45501-08	MK-45502-08
	Female luer x 1/4" hose barb	MK-45500-20	MK-45501-20	MK-45502-20
Female luer x hose barb adapters (smooth bore)				
B	Female luer x 1/16" hose barb (smooth bore)	MK-45500-50	MK-45501-50	MK-45502-50
	Female luer x 3/32" hose barb (smooth bore)	MK-45500-52	MK-45501-52	MK-45502-52
	Female luer x 1/8" hose barb (smooth bore)	MK-45500-54	MK-45501-54	MK-45502-54
Female luer x thread adapters				
C	Female luer x 10-32 special tapered thread	MK-45500-70	MK-45501-70	MK-45502-70
	Female luer x 10-32 UNF thread	MK-45500-60	MK-45501-60	MK-45502-60
	Female luer x 1/4-28 UNF thread	MK-45500-66	MK-45501-66	MK-45502-66
	Female luer x 1/4-28 UNF bottom sealing thread	MK-45503-76	—	MK-45505-76
	Female luer x 1/8-27 NPT thread	MK-45503-78	—	MK-45505-78
D	Female luer x 1/8-27 NPT thread elbow	MK-45503-80	—	MK-45505-80
Female luer bulkhead x hose barb adapters				
E	Female luer x 1/4-28 UNF thread to 1/16" hose barb	MK-45500-30	MK-45501-30	MK-45502-30
	Female luer x 1/4-28 UNF thread to 3/32" hose barb	MK-45500-32	MK-45501-32	MK-45502-32
	Female luer x 1/4-28 UNF thread to 1/8" hose barb	MK-45500-34	MK-45501-34	MK-45502-34
Female adapters				
F	Female luer x female luer	MK-45500-22	MK-45501-22	MK-45502-22
G	Female tee	MK-45500-56	MK-45501-56	MK-45502-56
H	Female elbow	MK-45500-26	MK-45501-26	MK-45502-26
I	Female luer x cap	MK-45500-28	MK-45501-28	MK-45502-28
J	Female luer x cap with tether loop	MK-45500-64	MK-45501-64	MK-45502-64
Male x female adapters				
K	Male luer x female luer coupler	MK-45500-82	MK-45501-82	MK-45502-82
L	Male luer x female luer coupler with lock ring	MK-45500-80	MK-45501-80	MK-45502-80
M	Male luer x female luer elbow	MK-45500-84	MK-45501-84	MK-45502-84
N	Male x female x female tee	MK-45500-85	MK-45501-85	MK-45502-85
O	Male x male x female tee	MK-45500-75	MK-45501-75	MK-45502-75
Male luer lock x hose barb adapters				
P	Male luer lock x 1/16" hose barb	MK-45503-00	MK-45504-00	MK-45505-00
	Male luer lock x 3/32" hose barb	MK-45503-02	MK-45504-02	MK-45505-02
	Male luer lock x 1/8" hose barb	MK-45503-04	MK-45504-04	MK-45505-04
	Male luer lock x 5/32" hose barb	MK-45503-06	MK-45504-06	MK-45505-06
	Male luer lock x 3/16" hose barb	MK-45503-08	MK-45504-08	MK-45505-08
	Male luer lock x 1/4" hose barb	MK-45503-19	MK-45504-19	MK-45505-19
Male luer x hose barb adapters (for use with separate rotating lock ring "R")				
Q	Male luer x 1/16" hose barb	MK-45503-40	MK-45504-40	MK-45505-40
	Male luer x 3/32" hose barb	MK-45503-42	MK-45504-42	MK-45505-42
	Male luer x 1/8" hose barb	MK-45503-44	MK-45504-44	MK-45505-44
	Male luer x 5/32" hose barb	MK-45503-46	MK-45504-46	MK-45505-46
	Male luer x 3/16" hose barb	MK-45503-48	MK-45504-48	MK-45505-48
	Male luer x 1/4" hose barb	MK-45503-50	MK-45504-50	MK-45505-50
R	Snap luer lock ring	MK-45503-74	MK-45504-74	MK-45505-74
Male slip luer x hose barb adapters (no lock ring)				
S	Male luer x 1/16" hose barb	MK-45503-22	MK-45504-22	MK-45505-22
	Male luer x 3/32" hose barb	MK-45503-24	MK-45504-24	MK-45505-24
	Male luer x 1/8" hose barb	MK-45503-26	MK-45504-26	MK-45505-26
	Male luer x 5/32" hose barb	MK-45503-28	MK-45504-28	MK-45505-28
	Male luer x 3/16" hose barb	MK-45503-52	MK-45504-52	MK-45505-52
	Male luer x 1/4" hose barb	MK-45503-54	MK-45504-54	MK-45505-54



NOTE: Additional luer fittings are available from Cole-Parmer. Call for information or visit www.coleparmer.com/luer.