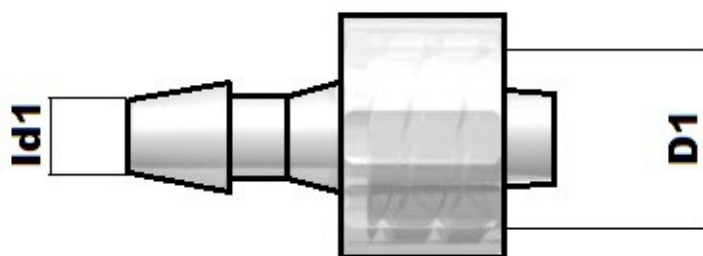


The soft Tubing is stretched by sliding it over the barbed side in the right dimension. It is fixed on the connector due to its self-equilibrating stress of the soft tubing material. For more stability of the connection use an extra clamping piece to fix the tube. A solid, form-fit, leak-tight and removable connection with low dead volume is the result. Opposite side is a male Luer-Lock Adapter (Quick coupling).


Id1 = Inner-Ø Tubing 1:

- 1,59 mm (1/16")
- 2,38 mm (3/32")
- 3,18 mm (1/8")
- 3,97 mm (5/32")
- 4,76 mm (3/16")
- 6,35 mm (1/4")

D1 = Luer-Lock:

- Adapter male

Material:

- Polyamid
- Polypropylen
- Kynar® PVDF
- Polycarbonat

Straight Luer-Lock Barbed Fitting Standard Sizes

Part number	Inner-Ø 1:	Luer-Ø D1:	Material:
PP1,59STmLuer	1,59 mm (1/16")	male	Polypropylen
KY1,59STmLuer	1,59 mm (1/16")	male	Kynar® PVDF
PP2,38STmLuer	2,38 mm (3/32")	male	Polypropylen
KY2,38STmLuer	2,38 mm (3/32")	male	Kynar® PVDF
PP3,18STmLuer	3,18 mm (1/8")	male	Polypropylen
KY3,18STmLuer	3,18 mm (1/8")	male	Kynar® PVDF
PP3,97STmLuer	3,97 mm (5/32")	male	Polypropylen
KY3,97STmLuer	3,97 mm (5/32")	male	Kynar® PVDF
PP4,76STmLuer	4,76 mm (3/16")	male	Polypropylen
KY4,76STmLuer	4,76 mm (3/16")	male	Kynar® PVDF
PP6,35STmLuer	6,35 mm (1/4")	male	Polypropylen
KY6,35STmLuer	6,35 mm (1/4")	male	Kynar® PVDF