OUR LUER TAPERS
Value Plastics® luer tapers are made to the ISO 594-1 standard, and may be connected to other luers meeting ISO standards. Please test your application to verify the performance of the interconnection.

Value Plastics’ luer fittings come in over 100 configurations and several materials for the device designer, joining tubing from 1/16” (1.6 mm) to 1/4” (6.4 mm).

Published ISO Design Standard
- Well understood worldwide
- Often assures interconnections without need to retrofit

Rotating Lock Permits Tube Positioning Prior To Tightening
- Minimizes twisting and kinking of tubing

Tapered Cone Seal
- Reliable
- Inexpensive
- Uncomplicated

Available In Many Materials
- Facilitates optimal material selection for your application

Inexpensive
- Facilitates single-use

Easy To Understand
- Ease of use in field

Many Configuration Options
- Adaptable to wide range of applications

Security Options (Fixed Lock, Rotating Lock, No Lock)
- Tailorable to your specific application
**Material Suffix Key**

- **-1 White Nylon**
- **-4 Green Nylon**
- **-6 Natural Polypropylene**
- **-9 Clear Polycarbonate**
- **-10 Acetal**
- **-5 Blue Nylon**
- **-6005 Animal-Free Polypropylene**
- **-9002 Radiation Stable Polycarbonate**
- **-2 Block Nylon**
- **-6 Orange Nylon**
- **-8003 Natural ABS**
- **-9002 Natural Kynar PVDF**
- **-3 Red Nylon**
- **-07 Yellow Nylon**
- **-81 Lace White ABS**

### MALE Luer: Integral Lock Ring

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Image</th>
</tr>
</thead>
<tbody>
<tr>
<td>MTLL004</td>
<td>Male Luer Integral Lock Ring to 500 Series Barb, 1/16” (1.6 mm) ID Tubing</td>
<td><img src="MTLL004.png" alt="Image" /></td>
</tr>
<tr>
<td>MTLL210</td>
<td>Male Luer Integral Lock Ring to 200 Series Barb, 1/16” (1.6 mm) ID Tubing</td>
<td><img src="MTLL210.png" alt="Image" /></td>
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<tr>
<td>MTLL410</td>
<td>Male Luer Integral Lock Ring to 400 Series Barb, 1/16” (1.6 mm) ID Tubing</td>
<td><img src="MTLL410.png" alt="Image" /></td>
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<tr>
<td>MTLL007</td>
<td>Male Luer Integral Lock Ring to 500 Series Barb, 3/32” (2.4 mm) ID Tubing</td>
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<td>MTLL220</td>
<td>Male Luer Integral Lock Ring to 200 Series Barb, 3/32” (2.4 mm) ID Tubing</td>
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<td>MTLL420</td>
<td>Male Luer Integral Lock Ring to 400 Series Barb, 3/32” (2.4 mm) ID Tubing</td>
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<tr>
<td>MTLL013</td>
<td>Male Luer Integral Lock Ring to 500 Series Barb, 1/8” (3.2 mm) ID Tubing</td>
<td><img src="MTLL013.png" alt="Image" /></td>
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<tr>
<td>MTLL230</td>
<td>Male Luer Integral Lock Ring to 200 Series Barb, 1/8” (3.2 mm) ID Tubing</td>
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<td>MTLL430</td>
<td>Male Luer Integral Lock Ring to 400 Series Barb, 1/8” (3.2 mm) ID Tubing</td>
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<tr>
<td>MTLL240</td>
<td>Male Luer Integral Lock Ring to 200 Series Barb, 5/32” (4.0 mm) ID Tubing</td>
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<td>MTLL445</td>
<td>Male Luer Integral Lock Ring to 400 Series Barb, 5/32” (4.0 mm) ID Tubing</td>
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<td>MTLL250</td>
<td>Male Luer Integral Lock Ring to 200 Series Barb, 3/16” (4.8 mm) ID Tubing</td>
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<tr>
<td>MTLL035</td>
<td>Male Luer Integral Lock Ring to 500 Series Barb, 3/16” (4.8 mm) ID Tubing</td>
<td><img src="MTLL035.png" alt="Image" /></td>
</tr>
</tbody>
</table>

**Call for details!**

100 piece minimums, unless noted in red text. Red Text = Special order items.

Volume pricing may be available for quantities 5,000 and over.
**MALE LUER:**
**Integral Lock Ring**

<table>
<thead>
<tr>
<th>Material Suffix Key</th>
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<tbody>
<tr>
<td>-1 White Nylon</td>
<td>-10 Acetal</td>
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</tr>
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<td>-4 Green Nylon</td>
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<td>-9 Clear Polycarbonate</td>
<td>-9002 Radiation Stable Polycarbonate</td>
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</table>

**MTLL450 (-1 -6 -9 -9002 -J1A)**
Male Luer Integral Lock Ring to 400 Series Barb, 1/4" (6.4 mm) ID Tubing

**MTL055 (-1 -2 -3 -4 -06 -07 -6 -6005 -9 -9002)**
Male Luer Integral Lock Ring to 500 Series Barb, 1/16" (1.6 mm) ID Tubing

**MTLL360 (-1 -2 -6 -6005 -9 -9002 -J1A)**
Male Luer Integral Lock Ring to 300 Series Barb, 1/4" (6.4 mm) ID Tubing

**MLRL004 (-1 -6 -9)**
Male Luer to 500 Series Barb, 1/16" (1.6 mm) ID Tubing (May be used with separate rotating lock ring; FSLR)

**MLRL007 (-1 -6 -9)**
Male Luer to 500 Series Barb, 3/32" (2.4 mm) ID Tubing (May be used with separate rotating lock ring; FSLR)

**MLRL013 (-1 -6 -9)**
Male Luer to 500 Series Barb, 1/8" (3.2 mm) ID Tubing (May be used with separate rotating lock ring; FSLR)

**MLRL025 (-1 -6 -9)**
Male Luer to 500 Series Barb, 5/32" (4.0 mm) ID Tubing (May be used with separate rotating lock ring; FSLR)

**MLRL035 (-1 -6 -9 -9002)**
Male Luer to 500 Series Barb, 3/16" (4.8 mm) ID Tubing (May be used with separate rotating lock ring; FSLR)

**MLRL055 (-1 -6 -9)**
Male Luer to 500 Series Barb, 1/4" (6.4 mm) ID Tubing (May be used with separate rotating lock ring; FSLR)

**FSLR (-1 -2 -3 -4 -06 -07 -6 -9 -9002)**
Finger Snap Luer Lock Ring

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**IT’S A LOCK WITH VALUE PLASTICS!**

Our MLRL and MLSL Series of fittings can be used both as a slip luer or as a locking luer with the addition of our FSLR luer lock ring, which allows color coding without flow path contact. Our MLSL/FSLR combination results in a stationary lock ring. Use a combination of MLRL and FSLR to create a color coded rotating lock ring.

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**AUSTRALIAN Distributors**
**ECHnology**
www.chromtech.net.au

**HROMalytic**
+61(0)3 9762 2034
### Material Suffix Key

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### MALE Luer:

**Slip, or for use with Stationary Lock Ring**

**MLSL004 (-1 -6 -9)**
Male Luer to 500 Series Barb, 1/16" (1.6 mm) ID Tubing (May be used with separate stationary lock ring; FSLLR)

**MLSL007 (-1 -6 -9)**
Male Luer to 500 Series Barb, 3/32" (2.4 mm) ID Tubing (May be used with separate stationary lock ring; FSLLR)

**MLSL013 (-1 -6 -9)**
Male Luer to 500 Series Barb, 1/8" (3.2 mm) ID Tubing (May be used with separate stationary lock ring; FSLLR)

**MLSL025 (-1 -6 -9)**
Male Luer to 500 Series Barb, 5/32" (4.0 mm) ID Tubing (May be used with separate stationary lock ring; FSLLR)

**MLSL035 (-1 -6 -9)**
Male Luer to 500 Series Barb, 3/16" (4.8 mm) ID Tubing (May be used with separate stationary lock ring; FSLLR)

**MLSL055 (-1 -6 -9)**
Male Luer to 500 Series Barb, 1/4" (6.4 mm) ID Tubing (May be used with separate stationary lock ring; FSLLR)

### MALE Luer:

**Slip**

**MTLS210 (-1 -6 -9-J1A)**
Male Luer Slip to 200 Series Barb, 1/16" (1.6 mm) ID Tubing

**MTLS220 (-1 -3 -5 -6 -81 -9 -J1A)**
Male Luer Slip to 200 Series Barb, 3/32" (2.4 mm) ID Tubing

**MTLS230 (-1 -3 -5 -6 -81 -9 -9002 -J1A)**
Male Luer Slip to 200 Series Barb, 1/8" (3.2 mm) ID Tubing

**MTLS240 (-1 -2 -5 -6 -81 -9 -J1A)**
Male Luer Slip to 200 Series Barb, 5/32" (4.0 mm) ID Tubing

**MTLS250 (-1 -6 -9 -9002)**
Male Luer Slip to 200 Series Barb, 5/32" (4.0 mm) ID Tubing

**MTLS260 (-1 -6 -9 -9002 -J1A)**
Male Luer Slip to 200 Series Barb, 3/16" (4.8 mm) ID Tubing

**MTLS270 (-1 -6 -9 -9002)**
Male Luer Slip to 500 Series Barb, 1/16" (1.6 mm) ID Tubing

**MTLS280 (-1 -6 -9 -9002)**
Male Luer Slip to 500 Series Barb, 3/32" (2.4 mm) ID Tubing

**MTLS290 (-1 -6 -9 -9002 -J1A)**
Male Luer Slip to 500 Series Barb, 1/8" (3.2 mm) ID Tubing

**MTLS300 (-1 -6 -9 -9002)**
Male Luer Slip to 500 Series Barb, 5/32" (4.0 mm) ID Tubing

**MTLS310 (-1 -6 -9 -9002 -J1A)**
Male Luer Slip to 500 Series Barb, 1/4" (6.4 mm) ID Tubing

---

**CHECKOUT**

our online ordering for component parts, now available 24 hours a day, 7 days a week, with no $ minimums! You can find every catalog part at: www.valueplastics.com

(Online ordering is not available in countries served by our regional partners)
**FEMALE LUER:**
**Thread Style**

<table>
<thead>
<tr>
<th>Material Suffix Key</th>
<th>-1 White Nylon</th>
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<th>-9 Clear Polycarbonate</th>
<th>-10 Acetal</th>
<th>-2 Black Nylon</th>
<th>-6005 Animal-Free Polypropylene</th>
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<th>-3 Red Nylon</th>
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<th>-07 Yellow Nylon</th>
<th>-81 Lace White ABS</th>
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<table>
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<tr>
<th>Part Number</th>
<th>Description</th>
<th>Material</th>
<th>Diameter (mm)</th>
<th>ID Tubing</th>
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<tbody>
<tr>
<td>FTLL004 (-1 -2 -3 -4 -5 -06 -07 -6 -9 -9002 -J1A)</td>
<td>Female Luer Thread Style to 500 Series Barb, 1/16” (1.6 mm)</td>
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<tr>
<td>FTLL210 (-1 -2 -3 -5 -6 -9 -9002 -J1A)</td>
<td>Female Luer Thread Style to 200 Series Barb, 1/16” (1.6 mm)</td>
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<tr>
<td>FTLL410 (-1 -6 -9 -9002 -J1A)</td>
<td>Female Luer Thread Style to 400 Series Barb, 1/16” (1.6 mm)</td>
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<tr>
<td>FTLL007 (-1 -2 -3 -4 -5 -06 -07 -6 -9 -9002)</td>
<td>Female Luer Thread Style to 500 Series Barb, 3/32” (2.4 mm)</td>
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<tr>
<td>FTLL220 (-1 -3 -5 -6 -9 -9002 -J1A)</td>
<td>Female Luer Thread Style to 200 Series Barb, 3/32” (2.4 mm)</td>
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<td>FTLL420 (-1 -6 -6005 -9 -9002 -J1A)</td>
<td>Female Luer Thread Style to 400 Series Barb, 3/32” (2.4 mm)</td>
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<td>FTLL013 (-1 -2 -3 -4 -5 -06 -07 -6 -9 -9002)</td>
<td>Female Luer Thread Style to 500 Series Barb, 1/8” (3.2 mm)</td>
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<td>FTLL230 (-1 -2 -3 -5 -6 -6005 -9 -9002 -J1A)</td>
<td>Female Luer Thread Style to 200 Series Barb, 1/8” (3.2 mm)</td>
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<td>FTLL445 (-1 -6 -9 -9002 -J1A)</td>
<td>Female Luer Thread Style to 400 Series Barb, .170” (4.3 mm)</td>
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<tr>
<td>FTLL035 (-1 -2 -3 -4 -5 -06 -07 -6 -6005 -9 -9002 -J1A)</td>
<td>Female Luer Thread Style to 500 Series Barb, 3/16” (4.8 mm)</td>
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<td>FTLL250 (-1 -3 -5 -6 -9 -9002 -J1A)</td>
<td>Female Luer Thread Style to 200 Series Barb, 3/16” (4.8 mm)</td>
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<tr>
<td>FTLL450 (-1 -6 -9 -9002 -J1A)</td>
<td>Female Luer Thread Style to 400 Series Barb, 3/16” (4.8 mm)</td>
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<tr>
<td>FTLL055 (-1 -2 -3 -4 -5 -06 -07 -6 -6005 -9 -9002)</td>
<td>Female Luer Thread Style to 500 Series Barb, 1/4” (6.4 mm)</td>
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<tr>
<td>FTLL050 (-1 -3 -5 -6 -9 -9002 -J1A)</td>
<td>Female Luer Thread Style to 200 Series Barb, 1/4” (6.4 mm)</td>
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<tr>
<td>FTLL360 (-1 -3 -5 -6 -9 -9002 -J1A)</td>
<td>Female Luer Thread Style to 300 Series Barb, 1/4” (6.4 mm)</td>
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</tr>
</tbody>
</table>

*Natural Nylon USP Class VI*
**FEMALE LUER:**
Smooth Bore, Thread Style

-1 White Nylon
-4 Green Nylon
-6 Natural Polypropylene
-9 Clear Polycarbonate

<table>
<thead>
<tr>
<th>Material Suffix Key</th>
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<tr>
<td>-1 White Nylon</td>
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</tr>
</tbody>
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**FEMALE LUER:**
Lug Style

-2 Black Nylon
-5 Blue Nylon
-6 Orange Nylon
-8003 Natural ABS
-J1A Natural Kynar PVDF

<table>
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<td>-J1A Natural Kynar PVDF</td>
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</tbody>
</table>

**FTLLSB004 (-1 -6 -9)**
Female Luer Thread Style Smooth Bore to 500 Series Barb, 1/16” (1.6 mm) ID Tubing

**FTLSBO07 (-1 -6 -9)**
Female Luer Thread Style Smooth Bore to 500 Series Barb, 3/32” (2.4 mm) ID Tubing

**FTLLS013 (-1 -6 -9)**
Female Luer Thread Style Smooth Bore to 500 Series Barb, 1/8” (3.2 mm) ID Tubing

**WHY CHOOSE A SMOOTH BORE?**
Our Smooth Bore LuerS have a smooth inner transition providing for easy insertion of guide wires, probes and other devices.

These components feature a specially designed finger grip to differentiate them from our other luer connectors.

**FEMALE LUER:**
Lug Style

**FTL10 (-1 -6 -9-J1A)**
Female Luer Lug Style to Classic Series Barb, 1/16” (1.6 mm) ID Tubing

**FTL20 (-1 -07 -6 -9-J1A)**
Female Luer Lug Style to Classic Series Barb, 3/32” (2.4 mm) ID Tubing

**FTL210 (-1 -6 -9-J1A)**
Female Luer Lug Style to 200 Series Barb, 1/16” (1.6 mm) ID Tubing

**FTL220 (-1 -3 -5 -6 -9-J1A)**
Female Luer Lug Style to 200 Series Barb, 1/8” (3.2 mm) ID Tubing

**FTL230 (-1 -3 -5 -6 -9-J1A)**
Female Luer Lug Style to 200 Series Barb, 3/32” (2.4 mm) ID Tubing

**FTL240 (-1 -6 -9)**
Female Luer Lug Style to 200 Series Barb, 5/32” (4.0 mm) ID Tubing

**FEMALE LUER:**
Adapters, Couplers and Lock Rings

**FTL240 (-1 -6 -9)**
Female Luer Lug Style to 200 Series Barb, 5/32” (4.0 mm) ID Tubing

**FTL30 (-1 -6 -9-J1A)**
Female Luer Lug Style to Classic Series Barb, 1/8” (3.2 mm) ID Tubing

**FTL230 (-1 -3 -5 -6 -9-J1A)**
Female Luer Lug Style to 200 Series Barb, 1/8” (3.2 mm) ID Tubing

**FTL220 (-1 -3 -5 -6 -9-J1A)**
Female Luer Lug Style to 200 Series Barb, 3/32” (2.4 mm) ID Tubing

**FTL210 (-1 -6 -9-J1A)**
Female Luer Lug Style to 200 Series Barb, 1/16” (1.6 mm) ID Tubing

**FTL20 (-1 -6 -9-J1A)**
Female Luer Lug Style to 200 Series Barb, 3/32” (2.4 mm) ID Tubing

**FSLLR (-1 -2 -3 -4 -06 -07 -6 -9 -9002)**
Finger Snap Luer Lock Ring

**MLRLC (-1 -6 -6005 -9)**
Male Luer Coupler (May be used with separate rotating lock rings; FSLLR)

**MTLCS (-1 -6 -9-J1A)**
Male Luer Slip Coupler

**FTLLC (-1 -6 -9002 -J1A)**
Female Luer Thread Style Coupler
**LUER:**
Adapters, Couplers and Lock Rings

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</tbody>
</table>

**FTLC (-1 -6 -9 -9002 -J1A)**
Female Luer Lug Style Coupler

**FTLE (-1 -6 -9 -J1A)**
Female Luer Thread Style Elbow

**LC34 (-1 -6 -9 -9002 -J1A)**
Male Luer Integral Lock Ring to Female Luer Thread Style Coupler

**LC78 (-1 -6 -9 -9002 -J1A)**
Male Luer to Female Luer Thread Style Coupler (May be used with separate rotating lock ring; FSLLR)

**FTLT (-1 -6 -9 -J1A)**
Female Luer Lug Style Tee

**FTLT (-1 -6 -9 -J1A)**
Female Luer Thread Style Elbow

**LE87 (-1 -6 -8003 -9 -9002)**
Male Luer to Female Luer Thread Style Elbow (May be used with separate rotating lock ring; FSLLR)

**LE7220 (-1 -2)**
Male Luer to 200 Series Barb Elbow, 3/32" (2.4 mm) ID Tubing (May be used with separate rotating lock ring; FSLLR)

**LE7230 (-1 -6 -9)**
Male Luer to 200 Series Barb Elbow 1/8" (3.2 mm) ID Tubing (May be used with separate rotating lock ring; FSLLR)

**CA091 (-001*)**
Male Luer Elbow to 3/16" Classic Series Barb, (CF361-9002) with Rotating Lock Ring (FSLLR-9002)

*Radiation Stable Polycarbonate
**Material Suffix Key**

-1 White Nylon
-4 Green Nylon
-6 Natural Polypropylene
-9 Clear Polycarbonate

-2 Black Nylon
-5 Blue Nylon
-6005 Animal-Free Polypropylene
-9002 Radiation Stable Polycarbonate

-3 Red Nylon
-06 Orange Nylon
-9003 Natural ABS
-J1A Natural Kynar PVDF

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**LUER: Plugs and Caps**

<table>
<thead>
<tr>
<th>Material Suffix</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>MTLLP (-1 -2 -3 -07 -6 -6005 -9 -J1A)</td>
<td>Male Luer Integral Lock Ring Plug, Closed at Luer Tip</td>
</tr>
<tr>
<td>LP4 (-1 -2 -3 -4 -5 -6 -9 -9002 -J1A)</td>
<td>Male Luer Integral Lock Ring Plug, Closed at Grip</td>
</tr>
<tr>
<td>VLP4 (-1 -3 -6 -81 -J1A)</td>
<td>Male Luer Integral Lock Ring Vented Plug, Closed at Grip</td>
</tr>
<tr>
<td>MLLRP (-1 -6 -9)</td>
<td>Male Luer Plug (May be used with separate rotating lock ring; FSLLR)</td>
</tr>
<tr>
<td>MLSLP (-1 -6 -9)</td>
<td>Male Luer Plug (May be used with separate stationary lock ring; FSLLR)</td>
</tr>
<tr>
<td>MTLP (-1 -6 -9 -J1A)</td>
<td>Male Luer Plug, Closed at Tether Loop (May be used with separate stationary lock ring; MLLR)</td>
</tr>
<tr>
<td>MTLSP (-1 -6 -9 -J1A)</td>
<td>Male Luer Slip Plug, Closed at Grip</td>
</tr>
</tbody>
</table>

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**FTLP (-1 -6 -9 -J1A)**

Female Luer Lug Style Cap with Tether Loop

**FTLLP (-1 -2 -3 -5 -07 -6 -6005 -9 -9002 -J1A)**

Female Luer Thread Style Cap

**LP34 (-1 -3 -5 -6 -9 -9002 -J1A)**

Male Luer Integral Lock Ring to Female Luer Thread Style Plug

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**LUER TO THREAD: Male**

ABSML-6 OVER (-1 -2 -3 -4 -5 -06 -07)

Male Luer with Rotating Lock Ring and 5/16" Hex to 1/4-28 UNF Bottom Sealing Thread

ABSML-J1A OVER (-1 -2 -3 -4 -5 -06 -07)

Male Luer with Rotating Lock Ring and 5/16" Hex to 1/4-28 UNF Bottom Sealing Thread

XMTLL (-1 -6 -9 -J1A)

Male Luer Integral Lock Ring to 10-32 Special Tapered Thread

SMTLL (-1 -6 -9 -J1A)

Male Luer Integral Lock Ring to 1/4-28 UNF Thread

18MTLL (-1 -2 -6 -J1A)

Male Luer Integral Lock Ring with 7/16" Hex to 1/8-27 NPT Thread
LUER TO THREAD:

**Male**

- -1 White Nylon
- -4 Green Nylon
- -6 Natural Polypropylene
- -9 Clear Polycarbonate
- -10 Acetal

**Female**

- -2 Black Nylon
- -6005 Animal-Free Polypropylene
- -9002 Radiation Stable Polycarbonate
- -3 Red Nylon
- -06 Orange Nylon
- -8003 Natural ABS
- -07 Yellow Nylon
- -81 Lace White ABS

**Material Suffix Key**

- LUER TO THREAD:
  - Male
  - Female

- FTLLB210 (-1 -2 -6 -9 -J1A)
  Female Luer Thread Style Panel Mount 1/4-28 UNF to 200 Series Barb, 1/16” (1.6 mm) ID Tubing

- FTLLB220 (-1 -2 -6 -9 -J1A)
  Female Luer Thread Style Panel Mount 1/4-28 UNF to 200 Series Barb, 3/32” (2.4 mm) ID Tubing

- FTLLB230 (-1 -2 -6 -9 -J1A)
  Female Luer Thread Style Panel Mount 1/4-28 UNF to 200 Series Barb, 1/8” (3.2 mm) ID Tubing

- FTLLB230 (-1 -2 -6 -9 -J1A)
  Female Luer Thread Style Panel Mount 1/4-28 UNF to 200 Series Barb, 1/8” (3.2 mm) ID Tubing

- 18FTLL (-1 -6 -J1A)
  Female Luer Thread Style with 7/16” Hex to 1/8-27 NPT Thread

- 18LFTLL (-1 -4 -5 -6 -J1A -62*)
  Female Luer Thread Style Elbow with 7/16” Hex to 1/8-27 NPT Thread

- 18FTLL (-1 -6 -J1A)
  Female Luer Thread Style with 7/16” Hex to 1/8-27 NPT Thread

- XFTL (-1 -6 -9 -J1A)
  Female Luer Lug Style with 1/4” Hex to 10-32 Special Tapered Thread

- KFTL (-1 -6 -9 -J1A)
  Female Luer Lug Style with 1/4” Hex to 10-32 UNF Thread

- SFTL (-1 -6 -9 -J1A)
  Female Luer Lug Style with 5/16” Hex to 1/4-28 UNF Thread

- SFTLL (-1 -6 -9 -J1A)
  Female Luer Lug Style with 5/16” Hex to 1/4-28 UNF Thread

- XFTL (-1 -6 -9 -J1A)
  Female Luer Lug Style with 1/4” Hex to 10-32 Special Tapered Thread

- KFTL (-1 -6 -9 -J1A)
  Female Luer Lug Style with 1/4” Hex to 10-32 UNF Thread

- SFTL (-1 -6 -9 -J1A)
  Female Luer Lug Style with 5/16” Hex to 1/4-28 UNF Thread

- SFTLL (-1 -6 -9 -J1A)
  Female Luer Lug Style with 5/16” Hex to 1/4-28 UNF Thread

- BSFTL (-1 -6 -J1A)
  Female Luer Thread Style with 5/16” Hex to 1/4-28 UNF Bottom Sealing Thread

- BSFTLL (-1 -6 -J1A)
  Female Luer Thread Style with 5/16” Hex to 1/4-28 UNF Bottom Sealing Thread

- XMLRL (-1 -6 -9 -9002)
  Male Luer with 1/4” Hex to 10-32 Special Tapered Thread. (May be used with separate rotating lock ring; FSLLR)

- SMLRL (-1 -6 -9 -J1A)
  Male Luer with 5/16” Hex to 1/4-28 UNF Thread. (May be used with separate rotating lock ring; FSLLR)

- BSMRL (-6 -J1A)
  Male Luer with 5/16” Hex to 1/4-28 Bottom-Sealing Thread. (May be used with separate rotating lock ring; FSLLR)

- 14MTLL (-1 -2 -6)
  Male Luer Integral Lock Ring with 9/16” Hex to 1/4-18 NPT Thread

- KFTLL (-1 -6 -9 -J1A)
  Female Luer Thread Style with 1/4” Hex to 10-32 UNF Thread

- SFTLL (-1 -6 -9 -J1A)
  Female Luer Lug Style with 5/16” Hex to 1/4-28 UNF Thread

- XMLRL (-1 -6 -9 -9002)
  Male Luer with 1/4” Hex to 10-32 Special Tapered Thread. (May be used with separate rotating lock ring; FSLLR)
### PANEL MOUNTS:
**Female Lug Style, Thread Style and Male Luer**

<table>
<thead>
<tr>
<th>Material Suffix Key</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>-1 White Nylon</td>
<td>-10 Acetal</td>
</tr>
<tr>
<td>-4 Green Nylon</td>
<td>-5 Blue Nylon</td>
</tr>
<tr>
<td>-6 Natural Polypropylene</td>
<td>-6005 Animal-Free Polypropylene</td>
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<td>-9 Clear Polycarbonate</td>
<td>-9002 Radiation Stable Polycarbonate</td>
</tr>
<tr>
<td>-2 Block Nylon</td>
<td>-3 Red Nylon</td>
</tr>
<tr>
<td>-6 Orange Nylon</td>
<td>-07 Yellow Nylon</td>
</tr>
<tr>
<td>-8003 Natural ABS</td>
<td>-08 Lace White</td>
</tr>
<tr>
<td>-J1A Natural Kynar PVDF</td>
<td></td>
</tr>
</tbody>
</table>

### PANEL MOUNT ACCESSORIES:
**Lock Nuts and Color Coding Rings**

- **FTLB210 (-1 -6 -9 -J1A)**
  Female Luer Lug Style Panel Mount 1/4-28 UNF to 200 Series Barb, 1/16” (1.6 mm) ID Tubing

- **FTLB220 (-1 -6 -9 -J1A)**
  Female Luer Lug Style Panel Mount 1/4-28 UNF to 200 Series Barb, 3/32” (2.4 mm) ID Tubing

- **FTLB230 (-1 -6 -9 -J1A)**
  Female Luer Lug Style Panel Mount 1/4-28 UNF to 200 Series Barb, 1/8” (3.2 mm) ID Tubing

- **FTLLBLR (-1 -6)**
  Female Luer Thread Style Panel Mount 1/4-28 UNF to Male Luer (May be used with separate rotating lock ring: FS LLR)

- **MLRLB210 (-1 -6)**
  Male Luer Panel Mount 10-32 UNF to 200 Series Barb, 1/16” (1.6 mm) ID Tubing, (May be used with separate rotating lock ring; FS LLR)

- **MLRLB220 (-1 -6)**
  Male Luer Panel Mount 10-32 UNF to 200 Series Barb, 3/32” (2.4 mm) ID Tubing, (May be used with separate rotating lock ring; FS LLR)

- **MLRLB230 (-1 -6)**
  Male Luer Panel Mount 1/4-28 UNF to 200 Series Barb, 1/8” (3.2 mm) ID Tubing, (May be used with separate rotating lock ring; FS LLR)

### CCR (-1 -2 -3 -4 -5 -06 -07)
Color Coded Ring (For use with PMS, PMK, FTLB or FTLB panel mount fittings)

### CCLR (-1 -2 -3 -4 -5 -06 -07)
Color Coded Lock Ring (For use with PMS, PMK, FTLB or FTLB panel mount fittings)

### PMSN (-XO*)
Panel Mount Nut 1/4-28 UNF with 7/16” Hex (For use with FTLB, and FTLB panel mount fittings)

### PMKN (-XO*)
Panel Mount Nut 10-32 UNF with 3/8” Hex (For use with PMK panel mount fittings)

### LNS (-1 -2 -3 -4 -5 -06 -07 -6 -81 -J1A)
1/4-28 UNF Panel Lock Nut (For use with PMS, FTLB, and FTLB panel mount fittings)

### SELECT THE CORRECT LOCK NUT FOR YOUR PANEL MOUNT:

<table>
<thead>
<tr>
<th>PART</th>
<th>Dimension A</th>
<th>Use Lock Nut</th>
</tr>
</thead>
<tbody>
<tr>
<td>FTLLB Series</td>
<td>.255”</td>
<td>PMSN or LNS</td>
</tr>
<tr>
<td>FTLB Series</td>
<td>.255”</td>
<td>PMSN or LNS</td>
</tr>
<tr>
<td>FTLLBLMLRL</td>
<td>.255”</td>
<td>PMSN or LNS</td>
</tr>
<tr>
<td>MLRLB210</td>
<td>.193”</td>
<td>PMKN</td>
</tr>
<tr>
<td>MLRLB220</td>
<td>.193”</td>
<td>PMKN</td>
</tr>
<tr>
<td>MLRLB230</td>
<td>.255”</td>
<td>PMSN or LNS</td>
</tr>
</tbody>
</table>