



Movable Male Luer Lock Connector

PP Straight & Right-Angle (Rotating Swivel)

Certified PP Resin (Imported) Seamless 360° Rotation
Zero Surface Imperfections Full Size Matrix Available
Manufacturer Direct Supply Precision Tolerance Machining

Features&Benefits

- 1.Non-Toxic & Odorless
- 2.Food-Grade PP Resin (FDA Certified)
- 3.Zero-Defect Surface Finish
- 4.Tapered Barb Seal Technology
- 5.Thermal Stability @90°C

Application Scenarios

- Medical Analysis
Biochemical Testing
Environmental Monitoring
Laboratory Use
Food Safety Testing
Petrochemical Analysis

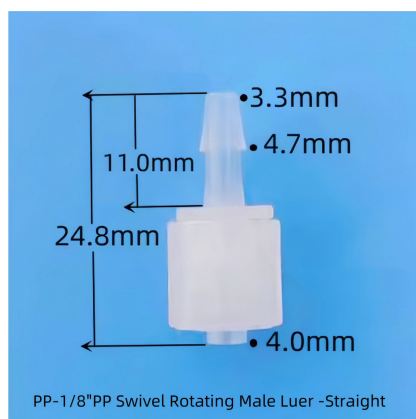
Specifications

Product Specifications:

- 1.Product Name: Male Luer Lock Connector(Straight or right-angle designs)
- 2.Material: Food-Grade PP
- 3.Thermal Performance: No Deformation at 90°C
- 4.Chemical Stability: Resistant to Common Weak Acids/Alkalis
- 5.Color:Semi-transparent
- 6.Function: Luer Lock Connection
- 7.Compatible Hose ID: 3.2mm
- 8.Customization: Sizes Customizable
- 9.Additional Features: Non-toxic & Odorless, Food-Grade Material
- 10.Standard thread types :Standard Luer Lock Thread
- 11.Pressure tolerance:≤3.2 mm: ≤1 kg; ≥4.0 mm: ≤2 kg; For low-pressure use only.

Hose Adapter Specifications (Left Column)		Hose Adapter Specifications (Right Column)	
Model	Inner Diameter (mm)	Model	Inner Diameter (mm)
1/16"	1.0~1.6	1/4"	4.8~6.4
3/32"	1.6~2.4	5/16"	6.4~7.9
1/8"	2.4~3.2	3/8"	7.9~9.6
5/32"	3.2~4.0	1/2"	11.1~12.7
3/16"	4.0~4.8		

Specification Diagram



Note: Connector dimensions can be customized.



TODA FLUID CONTROL TECHNOLOGY CO.,LTD

☎ Mobile /WhatsApp/Wechat: +86 15950522037

✉ Email: support@tdfluidcontrol.com