

1/4-28 UNF Thread Female Bulkhead Mount Luer Lock With Nut

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:1/4-28 UNF Thread Female Bulkhead Mount Luer Lock With Nut

2.Material: Food-Grade PP

3.Thermal Performance: No Deformation at 90°C

4. Chemical Stability: Resistant to Common Weak Acids/Alkalis

5. Color: Translucent

6. Function: Luer Lock Connection

7. Compatible Hose ID: 2.4-4.0mm

8. Customization: Sizes Customizable

9. Additional Features: Non-toxic & Odorless, Food-Grade Material

10.Standard thread types: Standard Luer Lock Thread

11. Pressure tolerance: \leq 3.2 mm: \leq 1 kg; \geq 4.0 mm: \leq 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.



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