25 μL, Model 1702 Luer Tip (LT) Threaded Plunger Syringe, Needle Sold Separately

Specification Sheet (Part/REF # 80266)



Threaded Plunger Syringes are for applications requiring extremely precise plunger movement or minute fluid manipulation. You can dispense from 0.33 to 37.79 μ L per plunger revolution depending on the syringe volume.

Product Specifications

Volume	25 μL
Syringe Type	Gastight
Syringe Series	1700
Termination	Luer Tip (LT)
Needle	Kel-F Hub
Gauge	No Needle Included
Point Style	No Needle Included
Needle Length	No Needle Included
Fluid Path	Borosilicate glass, PTFE
Autoclavable	Yes to 115 °C
Gas Sterilizable	Yes
Pressure	1000 psig (68.9 bar)
Maximum Temperature	80°C / 176°F
Minimum Temperature	10°C / 50°F
Barrel Inner Diameter	0.029 inches (0.729 mm)
Barrel Outer Diameter	0.305 inches (7.75 mm)
Volume per rotation	0.33 μL
Std Needle Dead Volume	N/A
Sales Quantity	1 syringe per pack
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Specifications are subject to change without notice

Spec. Version B

 $\underline{https://www.hamiltoncompany.com/laboratory-products/syringes/80266}$