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## 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 µL 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	115°C / 239°F
Minimum Temperature	10°C / 50°F
Barrel Inner Diameter	0.029 inches (0.729 mm)



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Specifications are subject to change without notice	Spec. Ve	rsion B
Sales Quantity	1 syringe per pack	
Std Needle Dead Volume	N/A	
Volume per rotation	0.33 μL	
Barrel Outer Diameter	0.305 inches (7.75 mm)	

https://www.hamiltoncompany.com/laboratory-products/syringes/80266

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