

1 mL, Model 1001 TLLX SYR, Instrument Syringe w/ Adjustable Stop Collar

Specification Sheet (Part/REF # 81323)



Calibrated syringes undergo additional testing and are shipped serialized with a calibration certificate traceable to N.I.S.T standards.

Product Specifications

Volume	1 mL
Syringe Type	Gastight
Syringe Series	1000
Termination	PTFE Luer Lock (TLL)
Needle	Metal (N) or Kel-F
Gauge	No Needle Included
Point Style	No Needle Included
Needle Length	No Needle Included
Plunger Style	X-Style
Fluid Path	Borosilicate glass, PTFE
Autoclavable	Yes
Gas Sterilizable	Yes
Pressure	200 psig (13.8 bar)
Maximum Temperature	80°C / 176°F
Minimum Temperature	10°C / 50°F
Barrel Inner Diameter	0.181 inches (4.61 mm)
Barrel Outer Diameter	0.355 inches (9.02 mm)
Std Needle Dead Volume	N/A
Sales Quantity	1 syringe per pack

Specifications are subject to change without notice
<https://www.hamiltoncompany.com/syringes/81323>

Spec. Version B