## HAMILT®N

## 10 mL, Model 1010 LTN SYR, Cemented NDL, 22 ga, 2 in, point style 3

Specification Sheet (Part/REF # 81616)



The 1000 series syringes are a mid-volume Gastight syringe. This series of syringes is ideal for dispensing volumes from 1 mL up to 100 mL. A variety of different terminations and needle options are available in this series.

## **Product Specifications**

Volume	10 mL
Syringe Type	Gastight
Syringe Series	1000
Termination	Luer Tip Cemented Needle (LTN)
Needle	Cemented Needle
Gauge	22 gauge
Point Style	3
Needle Length	2 inch (51 mm)
Fluid Path	SST, borosilicate glass, PTFE
Autoclavable	No
Gas Sterilizable	Yes
Pressure	200 psig (13.8 bar)
Maximum Temperature	50°C / 122°F
Minimum Temperature	10°C / 50°F
Barrel Inner Diameter	0.574 inches (14.6 mm)
Barrel Outer Diameter	0.695 inches (17.7 mm)



Visit <u>www.hamiltoncompany.com/support</u> to find a representative in your area or call us: US: +1-800-648-5950 EU: +40-356-635-055



Specifications are subject to change without notice	Spec	. Version B
Sales Quantity	1 syringe per pack	
Std Needle Dead Volume	6.81 μL	
Needle Outer Diameter	0.0283 inches (0.72 mm)	
Needle Inner Diameter	0.0161 inches (0.41 mm)	

https://www.hamiltoncompany.com/laboratory-products/syringes/81616



Visit **www.hamiltoncompany.com/support** to find a representative in your area or call us: US: +1-800-648-5950 EU: +40-356-635-055