

5 mL, Model 1005 LTSN Syringe, Cemented Needle, Custom gauge, length, point style

Specification Sheet (Part/REF # 81514)



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	5 mL
Syringe Type	Gastight
Syringe Series	1000
Termination	Luer Tip Cemented Needle Special (LTSN)
Needle	Cemented Needle
Gauge	Custom Gauge
Point Style	2, 3, 4, 5, or AS
Needle Length	Custom Needle Length
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	0.406 inches (10.3 mm)
Barrel Outer Diameter	0.530 inches (13.5 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/81514>

Spec. Version B