

5 mL, Model 1005 LTN CTC SYR, Cemented NDL, 26 ga, point style 5 (110 °C)

Specification Sheet (Part/REF # 203182)



High-temperature plunger tip designed for GC headspace applications up to 110° C.

Product Specifications

Volume	5 mL
Syringe Type	Gastight
Syringe Series	1000
Termination	Luer Tip Needle (LTN)
Needle	Cemented Needle
Gauge	26 gauge
Point Style	5
Needle Length	56 mm (2.20 inches)
Fluid Path	SST, borosilicate glass, PTFE
Autoclavable	No
Gas Sterilizable	Yes
Pressure	29 psig (2bar)
Maximum Temperature	230°F (110°C)
Minimum Temperature	68°F (20°C)
Needle Inner Diameter	0.005 inches (0.13 mm)
Needle Outer Diameter	0.0187 inches (0.47 mm)
Std Needle Dead Volume	2.70 µL

Sales Quantity

1 syringe per pack

Specifications are subject to change without notice

Spec. Version B

<https://www.hamiltoncompany.com/laboratory-products/syringes/203182>