

1 mL Gastight Headspace CTC Syringe (110 °C) HD-Type, Model 1001 LTN, Luer Tip Cemented Needle, 26 gauge, point style 5

Specification Sheet (Part/REF # 203141)



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

Product Specifications

Volume	1 mL
Syringe Type	Gastight
Syringe Series	1000
Termination	Luer Tip Needle (LTN)
Needle	Cemented Needle
Gauge	26 gauge
Point Style	5: Conical Side Port
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

<https://www.hamiltoncompany.com/syringes/203141>

Spec. Version B