10 mL, Gastight Syringe, Luer Tip Cemented Needle (LTN), PN: 81617

Specification Sheet (Part/REF # 81617)



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Hamilton's 1000 series, 10 mL, Gastight 1010 Luer Tip Cemented Needle (LTN) Syringe, Model 1010, features a polymer plunger tip that creates a leak-free seal. Ideal for manual dispensing and standard injections of liquids and gases.

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	2: Curved, Beveled
Needle Length	2 inch (51 mm)
Plunger Style	Standard Plunger
Fluid Path	SST, Borosilicate glass, PTFE
Autoclavable	No
Gas Sterilizable	Yes
Pressure	200 psig (13.8 bar)
Maximum Operating Temperature	50°C / 122°F
Minimum Operating Temperature	10°C / 50°F
Barrel Inner Diameter	0.574 inches (14.6 mm)
Barrel Outer Diameter	0.695 inches (17.7 mm)
Needle Inner Diameter	0.0161 inches (0.41 mm)

Needle Outer Diameter	0.0283 inches (0.72 mm)
Std Needle Dead Volume	6.81 µL
Sales Quantity	1 syringe per pack
Syringe Model Number	1010

Specifications are subject to change without notice
https://www.hamiltoncompany.com/syringes/81617

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