HAMILT®N

5 mL, Model 1005 C SYR, 1/4-28 Threads

Specification Sheet (Part/REF # 81560)



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

Needle Sold Separately	Yes
Volume	5 mL
Syringe Type	Gastight
Syringe Series	1000
Termination	ChemSeal (C, 1/4"-28)
Needle	No Needle Available
Plunger Style	X-Style
Fluid Path	Borosilicate glass, PTFE, PCTFE
Autoclavable	Yes
Gas Sterilizable	Yes
Pressure	200 psig (13.8 bar)
Maximum Temperature	115°C / 239°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)
Sales Quantity	1 syringe per pack
Barrel Outer Diameter	0.530 inches (13.5 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 https://www.hamiltoncompany.com/laboratory-products/syringes/81560 Spec. Version B



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