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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