

10 μ L, Model 1701 N Agilent SYR, Cemented NDL, 23s-26s ga, 1.71 in, point style AS

Specification Sheet (Part/REF # 80079)



Product Specifications

Volume	10 μ L
Syringe Type	Gastight
Syringe Series	1700
Termination	Cemented Needle (N)
Needle	Cemented Needle
Gauge	23s-26s gauge
Point Style	AS
Needle Length	1.71 inch (43.4 mm)
Fluid Path	SST, borosilicate glass, PTFE
Autoclavable	No
Gas Sterilizable	Yes
Pressure	1000 psig (68.9 bar)
Maximum Temperature	50°C / 122°F
Minimum Temperature	10°C / 50°F
Barrel Inner Diameter	0.018 inches (0.460 mm)
Barrel Outer Diameter	0.260 inches (6.60 mm)
Needle Inner Diameter	0.0133 - 0.005 inches (0.64 - 0.13 mm)
Needle Outer Diameter	0.0283 - 0.0187 inches (0.72 - 0.47 mm)

Std Needle Dead Volume 0.46 µL

Sales Quantity 1 syringe per pack

Specifications are subject to change without notice

Spec. Version B

<https://www.hamiltoncompany.com/laboratory-products/syringes/80079>