

0.5 µL, Model 7000.5 KH Agilent SYR, Knurled Hub NDL, 23s ga, 1.71 in, point style AS

Specification Sheet (Part/REF # 86276)



Product Specifications

Volume	0.5 µL
Syringe Type	Microliter
Syringe Series	7000
Termination	Special
Needle	Knurled Hub (KH)
Gauge	23s gauge
Point Style	AS: Conical, Autosampler
Needle Length	1.71 inch (43.4 mm)
Fluid Path	SST, borosilicate glass
Autoclavable	Yes
Gas Sterilizable	Yes
Pressure	6000 psig (413.7 bar)
Maximum Temperature	80°C / 176°F
Minimum Temperature	10°C / 50°F
Barrel Inner Diameter	0.049 inches (1.24 mm)
Barrel Outer Diameter	0.260 inches (6.60 mm)
Needle Inner Diameter	0.010 inches (0.25 mm)
Needle Outer Diameter	0.025 inches (0.64 mm)
Std Needle Dead Volume	0 µL
Sales Quantity	1 syringe per pack

Specifications are subject to change without notice
<https://www.hamiltoncompany.com/syringes/86276>

Spec. Version B