

**10 µL Microliter Agilent
Autosampler Syringe Model 701 N,
Cemented Needle, 23s-26s gauge,
1.71 in, point style AS**

Specification Sheet (Part/REF # 80393)



Product Specifications

Volume	10 µL
Syringe Type	Microliter
Syringe Series	700
Termination	Cemented Needle (N)
Needle	Cemented Needle
Gauge	23s-26s gauge
Point Style	AS: Conical, Autosampler
Needle Length	1.71 inch (43.4 mm)
Fluid Path	SST, borosilicate glass
Autoclavable	No
Gas Sterilizable	Yes
Pressure	2000 psig (137.9 bar)
Maximum Temperature	50°C / 122°F
Minimum Temperature	10°C / 50°F
Barrel Inner Diameter	0.019 inches (0.485 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
<https://www.hamiltoncompany.com/syringes/80393>

Spec. Version B