

# 10 $\mu$ L, Model 1701 RN Agilent SYR, Small Removable NDL, 26s ga, 1.71 in, point style 2

Specification Sheet (Part/REF # 80011)



Hamilton syringes designed for Agilent GC Autosamplers 7693A, 7673, 7683, and 6850 ALS feature a traditional plunger button.

## Product Specifications

<b>Volume</b>	10 $\mu$ L
<b>Syringe Type</b>	Gastight
<b>Syringe Series</b>	1700
<b>Termination</b>	Removable Needle (RN)
<b>Needle</b>	Small RN
<b>Gauge</b>	26s gauge
<b>Point Style</b>	2
<b>Needle Length</b>	1.71 inch (43.4 mm)
<b>Fluid Path</b>	SST, borosilicate glass, PTFE
<b>Autoclavable</b>	Yes
<b>Gas Sterilizable</b>	Yes
<b>Pressure</b>	1000 psig (68.9 bar)
<b>Maximum Temperature</b>	115°C / 239°F
<b>Minimum Temperature</b>	10°C / 50°F
<b>Barrel Inner Diameter</b>	0.018 inches (0.460 mm)
<b>Barrel Outer Diameter</b>	0.260 inches (6.60 mm)

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<b>Needle Inner Diameter</b>	0.005 inches (0.13 mm)
<b>Needle Outer Diameter</b>	0.0187 inches (0.47 mm)
<b>Std Needle Dead Volume</b>	0.55 $\mu$ L
<b>Sales Quantity</b>	1 syringe per pack

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Specifications are subject to change without notice

**Spec. Version B**

<https://www.hamiltoncompany.com/laboratory-products/syringes/80011>