

Lab Micro-Injector Liquid Phase Gas Chromatography Injection Plunger Needle

Item Number: KTG-5



Introduction

Precision-engineered for accurate sample introduction in gas chromatography, ensuring reliable and reproducible results.

[Learn More](#)

Specifications	Needle outer diameter	Needle length	Push rod
0.5ul	0.5	78	Hollow double layer
1ul	0.5	73	Hollow double layer
2ul	0.5	75	Hollow double layer
5ul	0.6	75	Hollow double layer
10ul	0.5	55	Solid PTFE
25ul	0.5	55	Solid PTFE
50ul	0.5	55	Solid PTFE
100ul	0.5	55	Solid PTFE
250ul	0.5	55	Solid PTFE
500ul	0.5	55	Solid PTFE

Specifications	Needle outer diameter	Needle length	Push rod
0.5ul	0.5	78	Hollow double layer
1ul	0.7	73	Hollow double layer
2ul	0.7	75	Hollow double layer
5ul	0.7	75	Hollow double layer
10ul	0.7	51	Solid PTFE
25ul	0.7	51	Solid PTFE
50ul	0.7	51	Solid PTFE
100ul	0.7	51	Solid PTFE
250ul	0.7	55	Solid PTFE
500ul	0.7	55	Solid PTFE