

HP Injection Valve Mini-HDEV LV

The Mini-HDEV LV can be used in high pressure manifold injection systems.

Its most remarkable features are the small size and weight and the freedom in defining both – spray and jet. Every jet is free definable in terms of position, flow rate and penetration. Moreover, asymmetric sprays are possible.



Mechanical data	
System pressure	max. 100 bar
Flow rate	e.g. 1350 g/min at 100 bar
Weight	48 g
Length	51 mm

Electrical data	
Resistance	< 0,2 Ω
Voltage	14 V
Peak current	26.4

Conditions for use	
Fuel input	axial (top-feed)
Operating temperatures	-30 120 °C
Permissible fuel temperatures	< 80 °C

Part number	
HPI Valve Mini-HDEV LV	on request

