

Metering Valve MSV-1 Metering Spool Valve

Data Sheet

Features

A metering valve for high precision dispensing (accuracy $\pm 1\%$). Excellent durability due to special seal structure.

Applicable Material

Medium ~ high viscosity material.



Dimension

28 x 140 mm (1.10 x 5.51 in)

Weight

280g

Driving Air Pressure

> 0.4 MPa (58.02 psi)

Material Feeding Pressure

Max. 15 MPa (2175.57 psi)

Shot Volume

0.02 cc

Driving Part Material

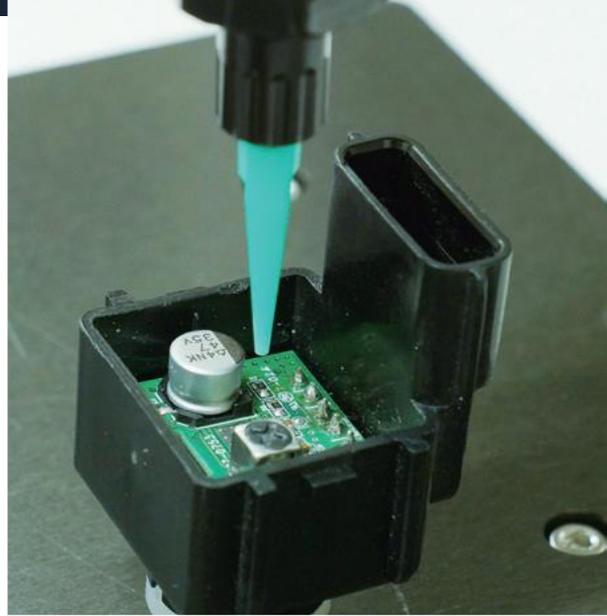
Aluminum

Wetted Part Material

Aluminum



Scan the QR Code to see how it works.



TAEHA's Pneumatic metering valves are widely used in various industries to provide reliable and accurate dispensing solutions. From low-viscosity materials to high-viscosity materials that are difficult to dispense, we have a lineup of valves that can dispense accurately and consistently.

Excellent product quality control by owning a dedicated facility that processes and produces valve precision parts.

Benefits:

- Fast open and close.
- Suitable with numerous materials.
- Can be used in automation with very low payload capacity.

