

Dispensing Valve DV-20F Needle Valve

Data Sheet

Features

Lightweight and compact type that's good for multi-structure design. Less ball-up effect. Excellent for a precise and small dot of dispensing.

Applicable Material

Low~ medium viscosity material.



Dimension

12 x 48.5 x 113.3 mm (0.47 x 1.91 x 4.46 in)

Weight

140g

Driving Air Pressure

> 0.4 MPa (58.02 psi)

Material Feeding Pressure

Max. 0.5 MPa (72.52 psi)

Flux (KV Value)

0.5L/min

Driving Part Material

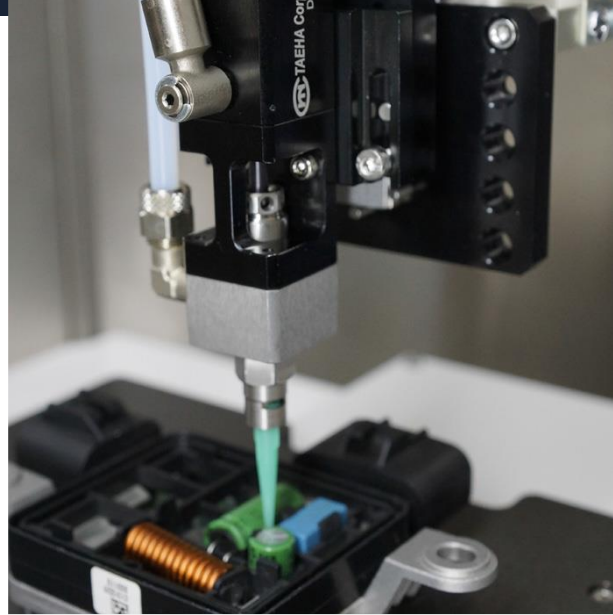
Aluminum

Wetted Part Material

SUS-303



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.

