



# SPRAYING VALVE SVEP

DP-K-003-000010 // SVEP-FK-RN-00-KLS05-F60-00 DP-K-003-000011 // SVEP-FK-RN-00-KLS05-R15-00 DP-K-003-000012 // SVEP-FK-RN-00-00000-000-00



# **APPLICATION**

The SVEP spraying valve is used for the application of release agents, oils and paints and is suitable for both pulsating and continuous application.

# **DESCRIPTION**

The special feature of the SVEP series is the integrated spray air valve, which can be used to set the postblow duration for nozzle cleaning. Optionally with needle sensing.

Available nozzle sizes: Ø 0.2 / 0.3 / 0.5 / 0.8 / 1.0 / 1.2 / 1.5 / 2.0 / 2.5 mm

### **ADVANTAGES**

Short air paths in the body as well as the directly flanged 5/2 way solenoid valve allow very fast and precise pulsations. The raster regulation allows easy adjustment of the material quantity.

The spray pattern can be individually adapted via different air cap and nozzle variants.

### **VARIANTS**

- SVEP-FK-RN-00-KLS05-F60-00
  Spraying valve with flat jet attachment with integrated spray control
- SVEP-FK-RN-00-KLS05-R15-00
  Spraying valve with round jet attachment with integrated spray control
- ► SVEP-FK-RN-00-00000-000-00 with integr. spray air control o. nozzle, o. air cap

TECHNICAL DATA	
Material pressure	max. 35 bar
Control air pressure	min. 5–6 bar
Length x width x height	132 x 81 x 22 mm (incl. solenoid valve)
Main body	stainless steel
Nozzle + needle	stainless steel
Seals	Viton (other materials on request)