

Discharge valve

2.11 40.1



These discharge valves are very fast switching discharge valves, which are suitable for adhesives, oils and seal materials both for the continuous and for the intermittent discharging.

Due to the directly flanged-on 5/2 way single solenoid valve clocks per second are possible for up to 50.

The extruding valves of the series MMKD 40 are conceived for material pressures up to 100 bar.

Different nozzle extensions (option) and nozzle catches (option) round the model pallet starting from available nozzle sizes

Suitable nozzle sizes

0.2/0.3/0.4/0.5/0.6/0.7/0.8/1.0/1.2/1.5/2.0/2.5 mm \varnothing

Raster adjustment for simply adjusting of the quantity

Alternatively with normal adjustment (adjustment by socket head screw with lock nut)

Technical data:

Spraying pressure:	max. 100bar
Control air pressure:	min. 6bar (starting from 50 bar material pressure = 8bar)
Cycles:	up to 50 clocks per second
Dimensions:	162 x 15 x 82mm (with LV nozzle)
Nozzle:	High-grade steel needle
Seals:	Viton compound (other materials on request)