

NOZZLE VALVE SERIES 166H



The stainless steel housing in combination with a solenoid valve offers the possibility to clock the spray application flexibly.

Applications:

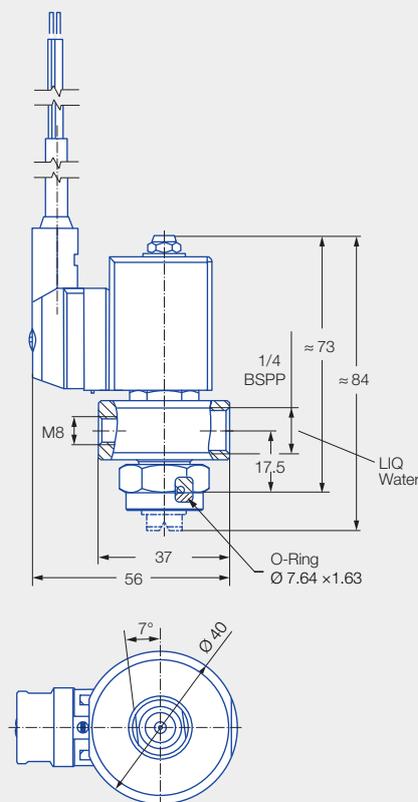
- Cleaning
- Surface treatment
- Humidification
- Lubrication processes

Scope of supply:

- Nozzle valve with housing, retaining nut and a 5 m long plugged power cable
- Nozzle must be ordered separately



Series 166H



Material:

Housing: Stainless steel 316L
 Inner parts: Stainless steel 316L,
 stainless steel 304,
 stainless steel 434
 Gasket material: FKM
 (conforms to FDA)

Water flow rate:

Max. 6.5 l/min at 5 bar

Max. operating pressure:

10 bar

Power:

8 W

Voltage:

24 V DC

Protection class:

IP 65

Max. switching frequency:

500/min at 5 bar

	Type	Nozzle size up to	Spray character	Spray angle/Material
	652	64x	Flat fan	Page 118
	684	608	Flat fan (tongue-type nozzle)	Page 134
	468	68x	Full cone spray	Page 92
	226	285	Hollow cone	Page 67

Your advantages

- Quick and simple nozzle assembly using a retaining nut guarantees an easy nozzle changeover
- Simple spray alignment
- Flexible design that allows the use of flat fan nozzles, hollow cone nozzles and full cone nozzles
- With integrated gasket for sealing between the nozzle and the valve

Ordering no.
166.000.1Y.H1.00.0

