



Nozzle heater bends

„DHB“ Micanite-nozzle-heating bends

PRODUCT FEATURES

- ✓ High surface load
- ✓ High temperature
- ✓ Different connection voltage
- ✓ Extensive diameter selection
- ✓ Variable height
- ✓ Less space required
- ✓ Plastic seal
- ✓ High durability
- ✓ High quality material selection
- ✓ Connection cable, plug
- ✓ Customized versions
- ✓ Made in Germany

TECHNICAL DETAILS

Connection voltage

230 Volt AC, 400 Volt AC,
Special voltage according to customer specifications

Heating capacity

Surface load
Brass 3,5 W/cm² to 5,0W/cm²
Stainless steel 3,5 W/cm² to 7,0 W/cm²

Material

Brass, stainless steel

Heating element diameter

Ø = min. 28 mm up to Ø = max. 110 mm

Heating element height

From 20 mm up to 110 mm

Power connection

Metal braid cable and silicone cable
Version with plug (option)
Special versions on request

Cable outlet

radial
axial 0° up to 45°
tangential 0° up to 45°

Options

Drilled hole
Drilled hole with threaded lug
Integrated thermocouple
Kink protection spring 100 mm
Metal protection hose
Sealed stainless steel protection hose
Connection cable with plug and connecting elements