



## Spindle holder

Colorless anodized

Item no. **22890251**

HF spindle for high-speed milling, grinding, drilling, engraving.

### Spindle

Housing diameter 80 mm

### Cooling

uncooled

Heat dissipation via surface  
(convection cooling)

### Dimensions

Length 120 mm

Width 103 mm

High 108 mm

Weight 1,6 kg

### Material

Aluminum

### Installation

Clamping bolt tightening torque 3 - 4 Nm

### Operating location

Mounting surface

