





## **Spindle holder round**

## **Colorless anodized**

Item no. 22896450

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

Spindle		Dimensions	
Housing diameter	33 mm	Length	70 mn
Cooling		Width	65 mn
		High	57,5 mn
Liquid-cooled	M5	Weight	0,4 kg
Feed temperature	20-25 °C		
Volumetric flow	≥ 1,5 L/min	Material	
Quality of cooling water		Aluminum	
Drinking water	according to 98/83/EC	Installation	
Hardness	1–15°dH	Clamping bolt tightening torque	4 Nn
pH value	7-9		
Additive (corrosion protection )	20% Antrifrogen N	Operating location	
		Mounting surface	Rz 6.3

