





## **Spindle holder**

## **Colorless anodized**

Item no. 22891650

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

Spindle		Dimensions	
Housing diameter	42 mm	Length	80 mn
Cooling		Width	69 mn
		High	69 mn
Liquid-cooled	G1/8"	Weight	0,6 kg
Feed temperature	20-25 ℃		
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	3 Nn
pH value	7-9		
Additive (corrosion protection )	20% Antrifrogen N	Operating location	<b>□</b> 0.03
		Mounting surface	Rz 6.3

