# **Tapered Shaft Hubs** • without lock nut, stainless steel

25050.0230



## **Product Description**

By using tapered shaft hubs, all shaft-hub joints of machine elements such as sprocket wheels, gear wheels, belt pulleys, cams, levers etc. can be easily and efficiently established. It is a self-centering and non-floating tapered shaft hub in corrosion-protected design with a hexagon nut.

The rotational accuracy of the tapered shaft hubs is 0,03 mm.

#### Material

### **External part**

· Stainless steel, nickel-plated

· Stainless steel, nickel-plated

#### Inner part

#### Nut

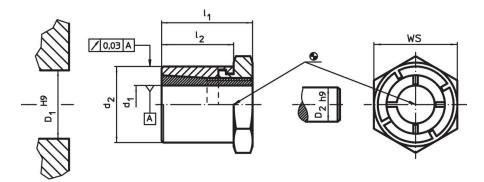
· Stainless steel, nickel-plated, hardened

### More information

#### References

Comply with mounting instructions, mounting examples, and technical data.

### **Drawing**



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#### **Order information**

Dimensions			ıs	ws	Tightening	Transferable torque	Transferable	Surface	Surface	Hub	Shaft	I	Art. No.
d₁	d <sub>2</sub>	I <sub>1</sub>	l <sub>2</sub>		torque of the nut	M	axial load	pressure	pressure	bore	diameter	_	
	_		-		T <sub>A</sub>	max.	$F_a$	of shaft	of hub	D <sub>1</sub>	$D_2$		
					max.		max.	p <sub>W</sub>	P <sub>N</sub>	H9	h9		
								max.	max.				
	[mm]		[mm]	[Nm]	[Nm]	[kN]	[N/mm²]	[N/mm²]	[mm]	[mm]	[g]		
30	47	44	33	50	249	423.5	28.3	113	77	47	30	370	25050.0230

### **Accessories**

	WS [mm]	<b>1</b> [9]	Art. No.							
special fork wrench										
	50	870	25050.0850							



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Page 1 of 2

### Compliance

### **RoHS** compliant

Compliant according to Directive 2011/65/EU and Directive 2015/863.

### Does not contain SVHC substances

No SVHC substances with more than 0.1% w/w contained - SVHC list [REACH] as of 23.01.2024.

### Does not contain Proposition 65 substances

No Proposition 65 substances included. https://www.P65Warnings.ca.gov/

### **Free from Conflict Minerals**

This product does not contain any substances designated as "conflict minerals" such as tantalum, tin, gold or tungsten from the Democratic Republic of Congo or adjacent countries.



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