# Tapered Shaft Hubs • without lock nut

# 25050.0015



# **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**

• Steel, zinc-plated by galvanization

#### Inner part

· Steel, nickel-plated

#### Nut

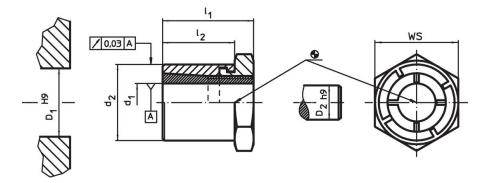
· Steel, nickel-plated

### More information

#### References

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

## Drawing



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### **Order information**

Dimensions		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 <sub>a</sub>	of shaft	of hub	D <sub>1</sub>	$D_2$		
					max.		max.	p <sub>W</sub>	PN	H9	h9		
								max.	max.				
	[m	m]		[mm]	[Nm]	[Nm]	[kN]	[N/mm²]	[N/mm²]	[mm]	[mm]	[g]	
15	26	28	22	27	65	99	13.3	166	99	26	15	76	25050.0015

### **Accessories**

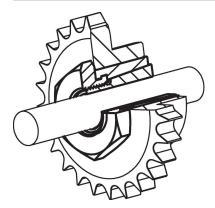
	WS [mm]	<b>[</b> 9]	Art. No.							
special fork wrench										
	27	195	25050.0827							



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Published on: 10.8.2024

## **Application example**



### 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 27.06.2024.

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### **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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Published on: 10.8.2024