Shaft Clamps

23341.0025



Product Description

Shaft clamps are used to clamp round workpieces, e.g. shafts, axels, tubes or rods voth axially and radially.

Material

Body

· Steel, blackened

Spring

Stainless steel

Clamping screw

Steel, zinc-plated

Assembly

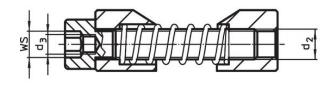
- Expand the clamping jaws to the diameter of the shaft to be clamped.
- 2. Insert shaft clamp into hole using the assembly tool.
- 3. Insert and position the shaft.
- 4. Clamp using cylinder screw WS (observe tightening torque).

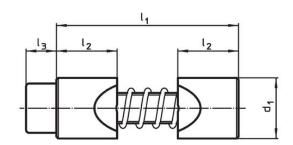
More information

Notes

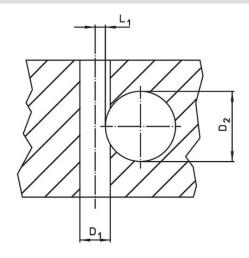
The thread d_3 serves to hold the assembly tool (optional).

Drawing





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Order information

Dimensions						ws	Tightening torque	Location hole			I	Art. No.
d ₁	d ₂	d ₃	I ₁	l ₂	l ₃		max.	Hub	Shaft diameter	L ₁	_	
h11			max.					bore	D ₂	+0.2		
								D ₁				
								H7				
[mm]					[mm]	[Nm]	[mm]		[g]			
Steel												
25	M12	M8	70	25	12	10	82	25	40 – 60	5.6	183	23341.0025

Accessories

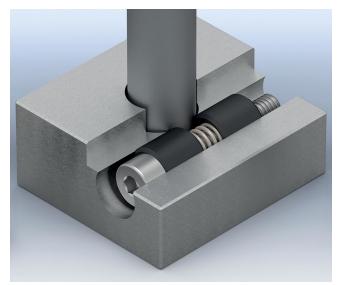
	ws	d	i	Art. No.					
	[mm]	[mm]	[9]						
special hexagon key									
	10	M 8	95	23341.1025					

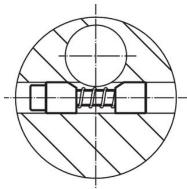


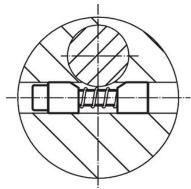
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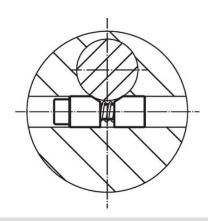
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Application example









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 23.01.2024.

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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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