# **Screw Jacks**

# 23470.0021



# **Product Description**

Trapezoidal self-locking thread, spindle with final safety device. The holders, which can be secured by means of the T-slots, make it possible to tighten the jacks so that they will not slip out of position when a workpiece is changed. They also allow to fit screw jacks to vertical clamping surfaces. Screw jacks are frequently used for supporting workpieces. Use of the self-aligning cap ensures a correctly aligned bearing surface. Using the centering plate as an intermediate element, it is possible to fit a number of screw jacks sizes 52, 70 and 100 together one above the other.

#### Material

#### Caps

· Steel, case-hardened, blackened

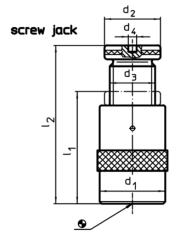
#### Holders

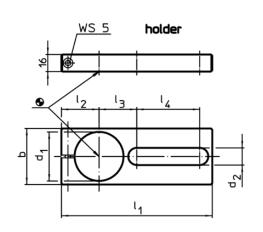
· Steel, blackened

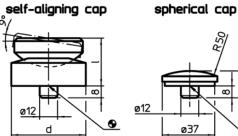
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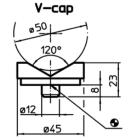
· Steel 1.0503 varnished

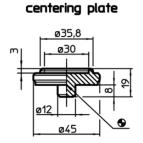
#### **Drawing**











# **Order information**

l <sub>2</sub>			Dir	mensions	Load capacity	I	Art. No.				
Clamping height max.	I <sub>1</sub> min.	d <sub>1</sub>	d <sub>2</sub>	d <sub>3</sub>	d <sub>4</sub>		_				
[mm]		[mm]			[mm]	[kN]	[9]				
screw jack											
210	140	80	70	Tr 50 x 8	12	170	4336	23470.0021			

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#### **Accessories**

	Dimensions									For screw jacks	Ĭ	Art. No.
	d [mm]	d₁	b	d <sub>2</sub>	l [mm]	I <sub>1</sub>	l <sub>2</sub>	l <sub>3</sub>	I <sub>4</sub>	[mm]	[g]	
self-aligning cap												
	65	-	-	_	35	_	_	_	-	140/210	716	23470.0365
spherical cap												
	-	_	-	-	-	-	-	_	_	52/ 70/100/140/210/300	75	23470.0171
V-cap												
	-	_	-	_	-	-	-	_	_	52/ 70/100/140/210/300	138	23470.0172

# 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 10.06.2022

## 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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