# **Screw Jacks**

# 23470.0006



# **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

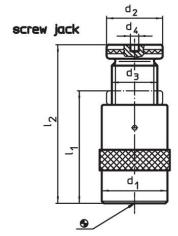
#### Holders

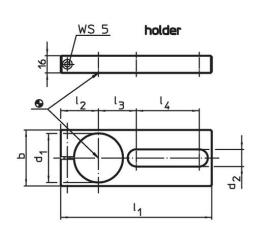
· Steel, blackened

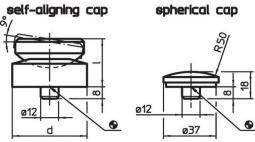
#### **Screw Jacks**

· Steel 1.0503 varnished

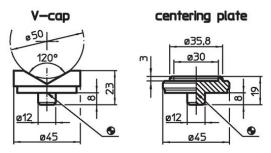
#### **Drawing**







Erwin Halder KG



## **Order information**

l <sub>2</sub>				Dimensions	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]	[g]				
screw jack											
52	42	50	50	Tr 30 x 4	12	60	539	23470.0006			

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#### **Accessories**

	Dimensions								For screw jacks	I	Art. No.	
	d	d <sub>1</sub>	b	d <sub>2</sub>	[mm]	I <sub>1</sub>	l <sub>2</sub>	l <sub>3</sub>	I <sub>4</sub>	[mm]	[g]	
holder												
	-	50	60	20.5	_	190	38	46	90	52/ 70/100	879	23470.0250
self-aligning cap												
	50	-	-	-	32	-	-	-	_	52/ 70/100	399	23470.0350
spherical cap												
	-	-	-	-	-	-	_	_	-	52/ 70/100/140/210/300	75	23470.0171
V-cap												
	-	_	_	-	-	-	_	_	_	52/ 70/100/140/210/300	138	23470.0172
centering plate												
	-	_	-	-	_	_	_	_	-	52/ 70/100	107	23470.0170

## 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.

# **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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