# Push Plungers • with pin, protected against rotating

23230.0534



# **Product Description**

The push plunger is suitable for easy and safe positioning of workpieces or components at stops and support points prior to clamping or assembly.

Locating pins of your own profile or design can be attached to our threaded pin types.

#### **Material**

#### Pin

• Steel, case-hardened, blackened

#### Body

· Steel, zinc-plated by galvanization

#### **Grub Screw**

· Steel, blackened, with brass pad

#### **Mounting block**

· Zinc die-cast, plastic coated, black

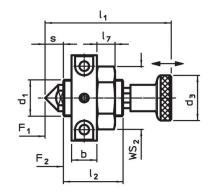
#### Knok

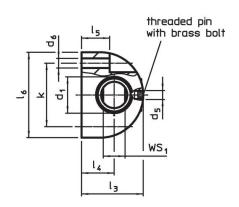
· Steel, blackened

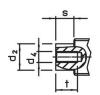
#### Lock nut

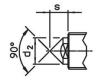
· Steel, blackened

## **Drawing**













picture 1

picture 2

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picture 3

picture 4

# Order information

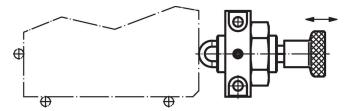
Dimensions	Stroke	ws	Spring load <sup>1)</sup>		I	Art. No.
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	S	WS <sub>1</sub> WS <sub>2</sub>	F <sub>1</sub> F <sub>2</sub>	max.		
[mm]	[mm]	[mm]	[N]	[°C]	[g]	
with tipped point – picture 2			·			
M20 x 1,5   14.5   25   M5   5.3   69.5   33   34   18   15.5   47   10   14   35	10	12 30	40 130	100	209	23230.0534

<sup>1)</sup> statistical average value

www.halder.com Page 1 of 2

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# **Application example**



## Compliance

## **RoHS** compliant

Contains lead - compliant according to exceptions 6a / 6b / 6c.

# Contains SVHC substances >0,1% w/w

Contains lead - SVHC list [REACH] as of 23.01.2024.

# **Contains Proposition 65 substances**



Lead can cause cancer and reproductive harm from exposure 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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www.halder.com Page 2 of 2

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