# Spring Plungers • with pin and internal hexagon 22030.0364



#### **Product Description**

Spring plungers can be used for locating or for applying pressure, as a detent or for ejection.

#### **Material**

Pin

Stainless Steel 1.4305, nitrided

#### Body

Stainless steel 1.4305

#### Spring

Stainless steel

#### Characteristic

Heavy spring load: marked with two lines





Standard spring load



## More information

#### Notes

Special types on request. Spring plungers are specially tested for spring range and forces.

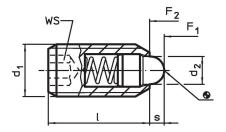
#### References

Thread lock on request, please refer to appendix - Technical Data -

#### **Further products**

 Spring Plungers, with pin and internal hexagon - INCH

### Drawing

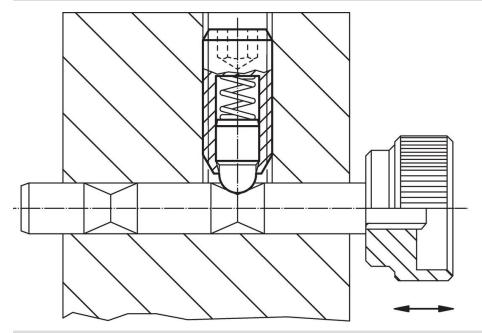


#### **Order information**

Dimensions			ws	Stroke Spring load <sup>1)</sup>		ng load <sup>1)</sup>	ß	Ĩ	Art. No.
d <sub>1</sub>	d <sub>2</sub>	1		S	F <sub>1</sub>	F <sub>2</sub>	max.		
[mm]			[mm]	[mm]	~ ~ ~ [N]		[°C]	[9]	
stainless steel, heavy spring load									
M24	13	48	12	8	91	223	250	108	22030.0364

1) statistical average value

#### **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.

#### 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.