# Spring Plungers · long 22070.0244

## **Product Description**

To be used for ejecting, as a detent, for applying pressure or as a shock element.



#### Material

## Pin

• Steel, case-hardened, blackened

## **Body**

• Stainless steel 1.4305

## **Spring**

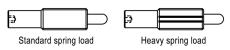
stainless steel

## **Assembly**

Spring plungers can be mounted and removed by means of the slot or internal hexagon. Please use a special assembly tool for mounting with a slot (pin side).

## Characteristic

Standard spring load: no marking



## More information

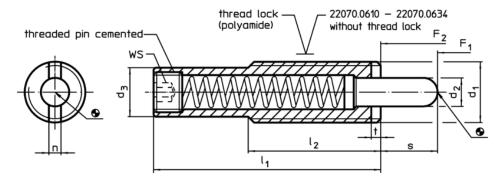
## **Notes**

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 -

## **Drawing**



Erwin Halder KG

## **Order information**

Dimensions							Stroke	ws	Spring load <sup>1)</sup>				I	Art. No.	
d₁	d <sub>2</sub>	d <sub>3</sub>	l <sub>1</sub>	l <sub>2</sub>	n	t	S		F <sub>1</sub> ~	F <sub>2</sub>	min.	max.			
[mm]							[mm]	[mm]	[N] [°C]		[g]				
stainless st	stainless steel, standard spring load														
M16	8	13,4	98	35	3,2	3	25	6	13	41	-30	90	81	22070.0244	

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

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## **Application example**

