# Spring plungers with slot and stainless steel ball, plastic



### Item description/product images



# **Description**

#### **Material:**

body plastic.

Ball 1.4034 (AISI 420 equivalent) stainless steel.

Spring 1.4310 (AISI 301 equivalent).

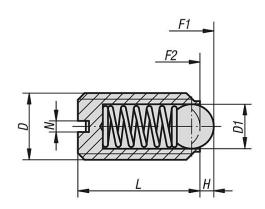
#### **Version:**

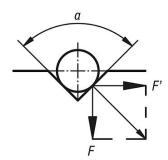
Ball, hardened.

#### Note:

Spring plungers are used for indexing and positioning. They can also be used as eiectors.

# **Drawings**





 $a = 60^{\circ}$ ,  $F' = 1,732 \times F$   $a = 90^{\circ}$ , F' = F $a = 120^{\circ}$ ,  $F' = 0,577 \times F$ 

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Item No.	D	D1	Н	L	N	Spring force initial pressure F1 approx. N	Spring force final pressure F2 approx. N
K0312.06	M6	3,5	1	14	1	9	13
K0312.08	M8	5	1,5	16	1,2	15	30
K0312.10	M10	6	2	19	1,6	20	40