

# Spring hinges steel, stainless steel or aluminium, 50 mm

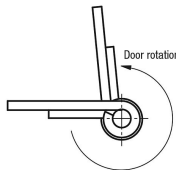
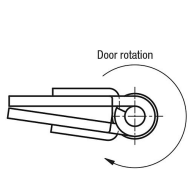
## Item description/product images



Hinges with closing spring



Hinges with opening spring



### Description

**Material:**

Steel, 1.4301 stainless steel or 5754 aluminium.  
Tension spring steel or stainless steel.

**Version:**

Steel electro zinc-plated  
Stainless steel and aluminium, bright.  
Tension spring Zn/Al alloy.

**Note:**

Barrel hinges.  
Opening angle 270°.

Opening spring torque:

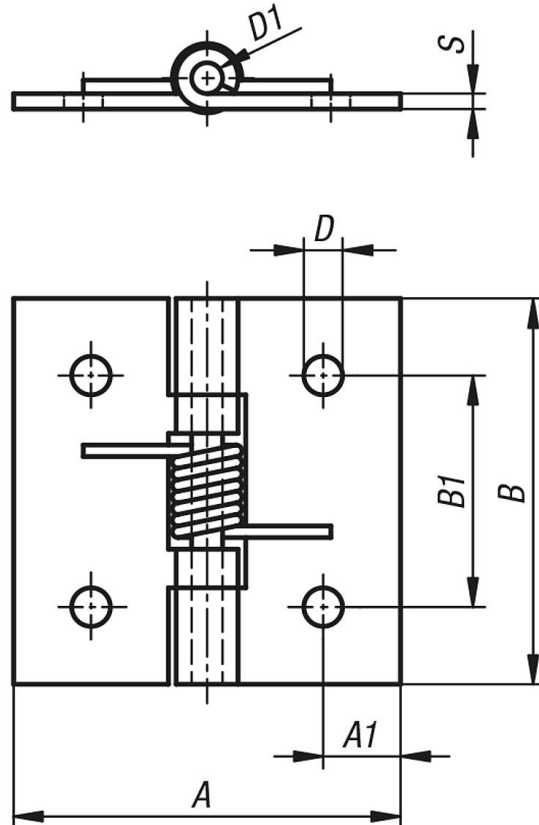
$M(0^\circ) : 1.5 \text{ Nm} / M(90^\circ) : 1.1 \text{ Nm} / M(180^\circ) : 0.65 \text{ Nm}$

Closing spring torque:

$M(0^\circ) : 0.25 \text{ Nm} / M(90^\circ) : 0.65 \text{ Nm} / M(180^\circ) : 1.1 \text{ Nm}$

By the aluminium hinges, the tension springs are steel alloyed with Zn/Al.

## Drawings



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### Overview of items

Order No.	Version	Main material	A	A1	B	B1	D	D1	S
K1173.50500	spring open	steel	50	9	50	30	5	4	2
K1173.150500	spring open	stainless steel	50	10	50	30	5	4	2
K1173.250500	spring open	aluminium	50	9	50	30	5	4	2
K1173.50501	spring closed	steel	50	9	50	30	5	4	2
K1173.150501	spring closed	stainless steel	50	10	50	30	5	4	2
K1173.250501	spring closed	aluminium	50	9	50	30	5	4	2