

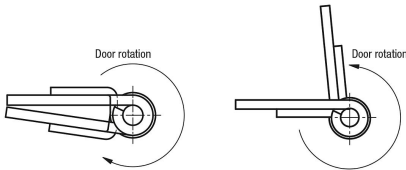
Spring hinges aluminium profile, 0.7 Nm

Item description/product images



Hinges with closing spring

Hinges with opening spring



Description

Material:

Aluminium 6060 T5.
End caps PA 6.6.
Washers POM.

Version:

Black anodised

Note:

These hinges have steel tension springs which enables doors and hatches to open or close automatically.
Opening angle 180°.

Spring torque opening:

M(0°): 0.7 Nm / M(90°): 0.45 Nm / M(180°): 0.23 Nm

Spring torque closing:

M(0°): 0.23 Nm / M(90°): 0.45 Nm / M(180°): 0.7 Nm

These hinges have a more than 30000 cycle service life.

Fastened using DIN 912/EN ISO 4762 socket head screws.

Temperature range:

From -20°C to +80°C

Accessory:

Socket head screws with hexagon socket DIN 912/EN ISO 4762.

Overview of items

Spring hinges aluminium profile, 0.7 Nm

Order No.	Version	A	A1	B	B1	D	D1	S
K1180.556701	spring open	55	38	67	48	6,3	18	4,5
K1180.556711	spring closed	55	38	67	48	6,3	18	4,5