

Spring hinges aluminum profile, 0.7 Nm, spring open

Item description/product images



Description

Material:

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

Version:

Black anodized.
Colorless anodized.

Note:

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

Spring torque:

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

These hinges have a more than 30,000 cycle service life.

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

Temperature range:

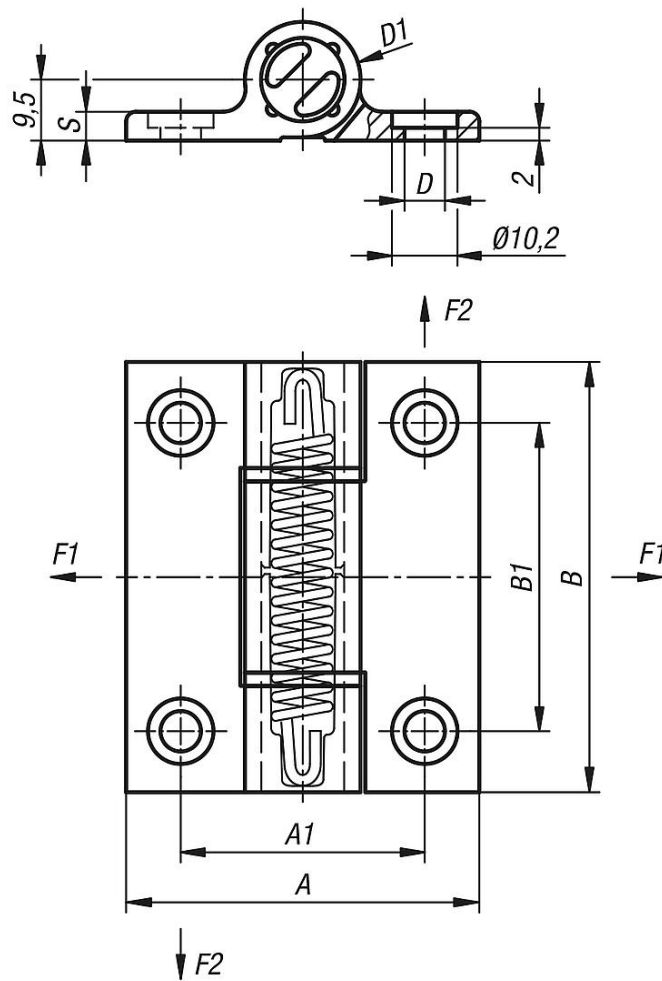
From -20°C to +80°C

Accessory:

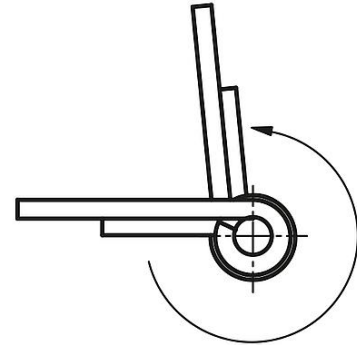
Socket head screws with hexagon socket DIN 912/EN ISO 4762.

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Drawings



Hinges with opening spring



Order No.	Main color	Surface finish body	A	A1	B	B1	D	D1	S	F1 N	F2 N
K1180.556701	black	anodized	55	38	67	48	6,3	18	4,5	5000	4200
K1180.55670	colorless	anodized	55	38	67	48	6,3	18	4,5	5000	4200