



SPRING HINGES WITH SOFT-OPEN DAMPENING

75-1-0008

For horizontal axis application (75-1-0008) and vertical axis application (75-1-0014).
Easy to lift heavy top-opening due to spring tension (lift-assist).

- Damper working direction: shown by the arrow in the drawing.
- In order not to damage the damping system, the opening angle is limited to 115° by an integrated stop.
- Do not force the door to close faster in damper effective direction. It can cause damage to the product.

- Damping works correctly when the door is opened more than 90 ° before being released (priming).

- Torque damping from 1.7 to 2.5 N.m.

- Spring torque is different depending on part number :

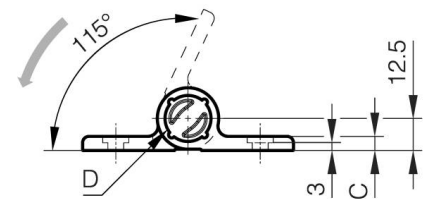
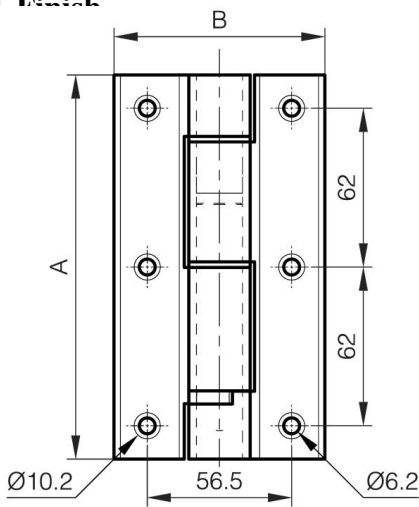
Opening spring torque for 75-1-0008 : M(180°) : 2.70 Nm / M(65°) : 3.69 Nm

Opening spring torque for 75-1-0014 : M(180°) : 1,45 Nm / M(65°) : 2,29 Nm

- Operating temperature: 0 to +40°C.

Please contact us for more information.

A (length)	150 mm
Note	opening spring - horizontal application
Material	6082 T5 Alu
Weight (g)	32 g
Torque	1.7 - 2.5 N.m N.m
B (width)	82.5 mm
C	5.5 mm
D (pin diameter)	18
Finish	clear anodized



75-1-0008 & 7510014

75-1-0009 & 7510015

