

Hi-Klik™ detent hinge

CHAK

Adjustable in 30° steps

- Hinge that allows a panel or door to be opened in 30° steps and to maintain the position without the use of any additional support.

- Screw-on front hinge
- Reduced size
- Max opening angle 180° (up to 270° depending on mounting arrangement)
- Working temp range: -30 to 70 °C
- Installed using DIN912 screws (not supplied)
- Materials:

Winds: Black anodised aluminium
Positioning mechanism: raw sintered steel
Washers: Black PA polyamide
Screw/nut: stainless steel

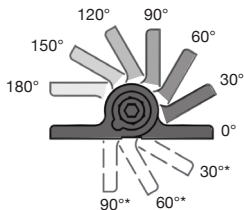
- Max N° of opening cycles: 30,000 (with 20% torque loss)

Application

- Machine covers
- Industrial displays and LCD screens

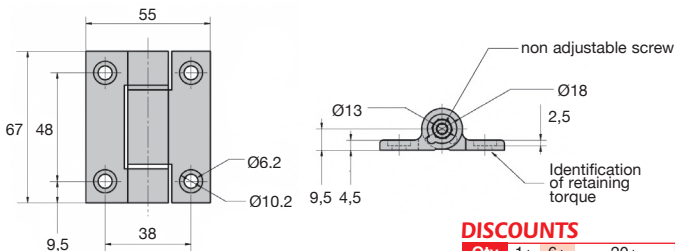
Info

- The retaining torque is factory set and cannot be modified by the user



Angular indexing positions

*given as a guide only, will depend on panel thickness



DISCOUNTS

Qty	1+	6+	20+
Disc.	List	-5%	On request

Part number	Panel holding torque**(Nm)	Required torque to move**(Nm)	Weight (g)	Stock*	Price each 1 to 5
CHAK6755-L-AN	0,8	1,8	106	-	57,30 €
CHAK6755-M-AN	1,2	2,5	106	✓	62,39 €
CHAK6755-H-AN	2,0	3,2	106	✓	68,80 €

**Tolerance +/-20% - *Depending on availability - Dimensions in mm

Our other products



PCS37K

Chain sprocket with hardened teeth, 9.525mm (DIN06B-1)



H2

Crossed helical gear crossed axis at 90°, Steel 20NCD2



AC144

Strike for toggle latch, 22mm



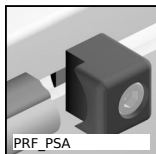
BEAB

Knob star grip antibacterial, Star, anti-bacterial



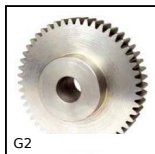
SSG0

Stainless steel spur gear, Stainless steel 304L



PRF_PSA

Shaft support for aluminium profile, Shaft stop



G2

Steel spur gear, Steel 20NCD2



RHTtcss

High Temperature Castor, up to 200kg



NT92

Spur gear coaxial gearbox, from 15 to 40 Nm - In-line



RFK48B

Hypoid gearbox - Stainless steel, up to 350 Nm



UGH32

H Type Guide units, For Ø32 actuators



AT10courroie

AT type timing belt, AT10 Steel cored polyurethane

Complementary products



CHAFR

Adjustable friction hinges, Friction



CHAR

Spring hinge, screwed