

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

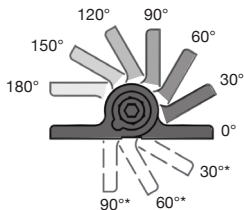
- Max N° of opening cycles: 30,000 (with 20% torque loss)

Application

- Machine covers
- Industrial displays and LCD screens

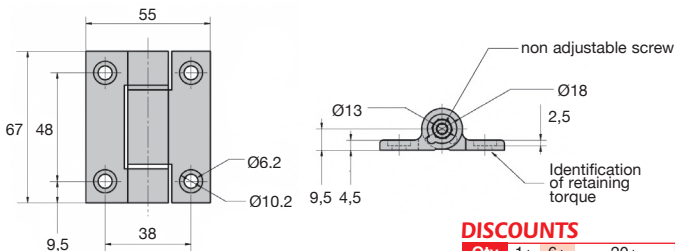
Info

- 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



VRC1

Retaining clamp,
single sided, Single
sided



MET

Cylindrical sintered
bronze bush, Self-
lubricating sintered
bronze



EBH

Cap nut Hygienic
Design®, With collar



HAR9

Captive C washer, DIN
6371



BABFCFO

Ball pin socket,
Mounting collar with a
round flange



SHA_PT

Handwheel with
handle, Polyamide



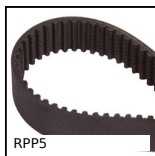
ARTE

Flexible bush, For
multi-directional loads



BEF

Bearing housing for
miniature ballscrew,
Bearing housing



RPP5

RPP heavy duty
timing belt, RPP5



F7-SF-SM

Multifunction display,
Right angled



RFK48B

Hypoid gearbox -
Stainless steel, up to



PRF_JL5

Lip seal for panel,
Door seal - Ø 5mm

Complementary products



CHAFR

Adjustable friction
hinges, Friction



CHAR

Spring hinge, screwed