

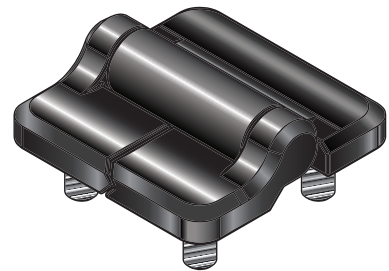
ROTOR-STATOR RANGE | REAR FIXING

60x60 Torque Butt-Hinge

Asymmetric Torque Function

Features

- Range of motion (ROM): Full 180° rotation
- Rotary-static design (rotor-stator):
 - Rotor - Rotating (moving) "hinge"/leaf component (door)
 - Stator - Stationary (non-moving) "lid"/leaf component (enclosure)
- Torque specifications:
 - Forward rotation - 5 Nm (open)
 - Reverse rotation - 3 Nm (close)
 - Static torque - Within $\pm 20\%$
- Torque function: Asymmetric
- Torque adjustment: Non-adjustable
- Life-span: Over 25,000x cycles
- Easy installation: Rear fixing, M8 studs
- Application: Suits both left hand and right hand orientations



Dimensions, Material & Finish

- Hinge body: Zinc alloy, die-cast
- Pin: Mild steel, nickel-plated (*stainless steel option available*)
- Finish: Black, electrophoresis (plastic spray)
- 60mm x 60mm dimensions:
 - Base (DIM) - 60mm (L) x 60mm (W)
 - Mounting studs - M8 (dia) x 14mm (L) x 4 (qty)

Remarks

- Alternative sizes (mm), torque specifications (Nm), materials and/or finishes may be available upon request (*subject to additional costs, MOQs and lead times*)

Part Number	Description	Range Of Motion	Torque Specification	Torque Function	Colour/Finish
TH161-6060-5N3N-2	60x60 Torque Butt-Hinge	180° Free Swing	Non-Adj. 5F / 3R (Nm)	Asymmetric	Black, EPS

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