Hinges with screw-covers

Technopolymer







MATERIAL

Acetal resin based (POM) technopolymer, black colour, matte finish.

ROTATING PIN

Acetal based (POM) technopolymer, black colour.

SCREW-COVERS

Polyester based (PBT) technopolymer, black colour, matte finish, snap-in assembly.

STANDARD EXECUTIONS

- CFQ-SH: pass-through holes for countersunk head screws.
- CFQ-CH: pass-through holes for cylindrical head screws.
- CFQ-EH: pass-through holes for hexagonal head screws.

ROTATION ANGLE (APPROXIMATE VALUE)

Max 195° (-15° and +180° being 0° the condition where the interconnected surfaces are on the same plane).

Do not exceed the rotation angle limit so as not to prejudice the hinge mechanical performance.

To choose the convenient type and the right number of hinges for your application, see the Guidelines (see page 1298).

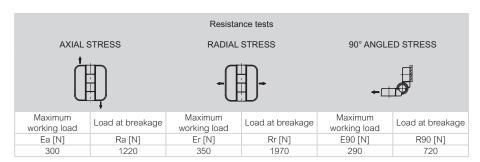


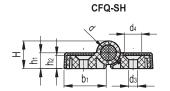
FMdesign

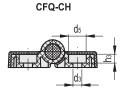


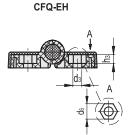


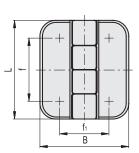












| Code | Description | L | В | f | f1 | Н | h1 | h2 | h3 | b1 | d | d 3 | d4 | d5 | d6 | C# [Nm] | Δ'Δ |
|-----------|----------------|----|----|----|----|----|----|----|-----|------|---|------------|-----|-----|----|------------|-----|
| 426331-C9 | CFQ.50 SH-4-C9 | 50 | 45 | 32 | 25 | 14 | 8 | 7 | - | 21.5 | 8 | 4.5 | 8.5 | - | - | 1.5 | 17 |
| 426332-C9 | CFQ.50 CH-4-C9 | 50 | 45 | 32 | 25 | 14 | 8 | 7 | 4.5 | 21.5 | 8 | 4.5 | - | 8.5 | - | 1.5 | 17 |
| 426333-C9 | CFQ.50 EH-4-C9 | 50 | 45 | 32 | 25 | 14 | 8 | 7 | 4.5 | 21.5 | 8 | 4.5 | - | - | 7 | 1.5 | 17 |

[#] Suggested tightening torque for assembly screws.

Hinges and accessories