

Q100



Material

Torque Damper: AISI 304 stainless steel, with PBT plastic pin, as Q040.
Bracket: PBT plastic, with Polypropylene cap.

Technical Notes

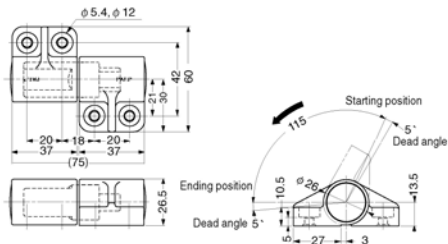
115° operating angle, additional 5° dead angle at start/end position.
Tested to over 100,000 cycles.
Temperature range -20° to 60°C.

Tips

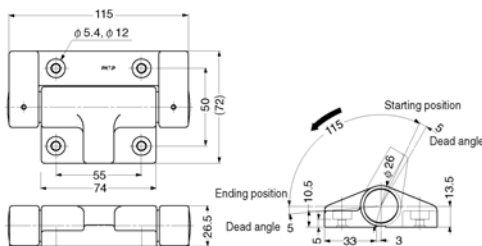
Provide smooth and quiet motion of lids, covers etc. Ideal for special purpose machines, air conditioning units etc.

Torque Damper Hinges

complete



Q100.AC025 & .AC035



Q100.AC050 & .AC070

Order No.	Operating Angle	Torque per pair Kgf/cm	Pack Quantity
Q100.AC025	115°	30 - 50	2
Q100.AC035	115°	50 - 70	2
Q100.AC050	115°	60 - 100	1
Q100.AC070	115°	100 - 140	1

Wixroyd Stainless Steel Elements

STAINLESS STEEL:

Within Wixroyd's wide range of products there are many stainless steel products ideal for the medical, pharmaceutical and food & drink processing industries in both A303 and A316 grade stainless steel. Stainless items are usually available ex-stock for same day despatch. Look for the stainless steel symbol in our pictorial index.



CAD library in 3D and 2D formats:

- 3D: Step (step), Acis (sat), Parasolid v14.0 (x_t), Catia (3d igs), ProEngineer (prt), SolidWorks 2003 (sldprt)
- Integral Menu Systems: SolidWorks 2003, Inventor 5 to Inventor 7, AutoCAD 14/MDT3 to AutoCAD 2002/MDT6.
- 2D: IGES (iges), DXF (dxf), and AutoCAD 14 to 2002