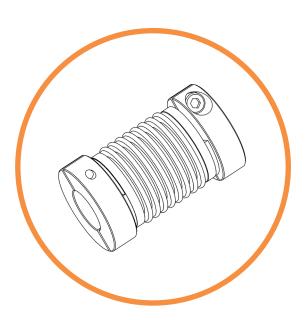
# SECURED BELLOWS COUPLING

9403/XX-YY

### Introduction

A flexible metallic bellows is securely attached to two hubs to connect to the mating shafts. This is one of the torsionally stiffest coupling types. Order separately.



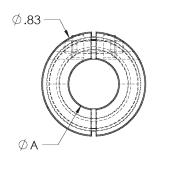
## Model

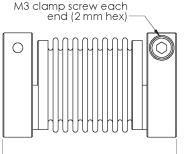
- 9403/XX-YY: where XX,YY = 06mm to 16 mm
- 9403/12-10 = 12 mm to 10 mm
- 9403/06-9.52 = 6 mm to 3/8 inch

#### Features

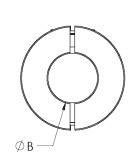
- The metal bellows type coupling can accommodate axial, angular and parallel misalignment, due to its highly uniform construction and the flexible nature of the bellows.
- It is also less prone to cyclic loading during use while providing a high degree of torsional stiffness.

| Typical coupling characteristics |        |         |         |               |
|----------------------------------|--------|---------|---------|---------------|
|                                  | Metric |         | English |               |
| Torsional Flexibility            | 140    | N-m/rad | 0.18    | arc-min/oz-in |
| Continuous Torque                | 80     | N-cm    | 7.03    | lb-in         |
| Axial Misalignment               | 0.5    | mm      | 0.020   | in            |
| Radial Misalignment              | 0.3    | mm      | 0.012   | in            |
| Angular Misalignment             | 4      | o       | 4       | o             |





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Mailing Address: Sensata Technologies, Inc., 529 Pleasant Street, Attleboro, MA 02703, USA.

#### CONTACT US

Sensata

**Technologies** 

+1 (800) 350 2727 sensors@sensata.com **Europe, Middle East & Africa** +33 (3) 88 20 8080 position-info.eu@sensata.com **Asia Pacific** sales.isasia@list.sensata.com China +86 (21) 2306 1500 Japan +81 (45) 277 7117 Korea +82 (31) 601 2004 India +91 (80) 67920890 **Rest of Asia** +886 (2) 27602006 ext 2808

