

## Rocom Precision Flexible Shaft Coupling

Part Number: **BT000150-S.500-S.312**

Material: 2024-T3.51 Anodized Black

B1 Bore: 0.5 inch

B2 Bore: 0.312 inch

Outside Diameter: 1.485 in

Length: 1.5 in

Static Torque Rating: 134 lb-in

Torsional Stiffness: 1.86 min/lb-in

Misalignment Rating

Angular: 5 deg

Parallel Offset: 0.01 in

Axial Motion: 0.012 in

Attachment

Type: Set Screw

Screw Size: 10-24



Notes: Coupling has an inside relief so shafts will not touch the beams at maximum misalignment. Coupling and Flexible Element are one piece of material.



This drawing contains design and other information which are the property of Rocom Couplings Corp. except for the rights expressly granted by contract. This drawing may not in whole or in part, be duplicated or disclosed or used for manufacture of the part disclosed herein without our written permission.