

## Rocom Precision Flexible Shaft Coupling

Part Number: **DT000150-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: 2.37 in

Static Torque Rating: 168 lb-in

Torsional Stiffness: 2.44 min/lb-in

Misalignment Rating

Angular: 10 deg

Parallel Offset: 0.05 in

Axial Motion: 0.02 in

Attachment

Type: Set Screw

Screw Size: 1/4-20



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.



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