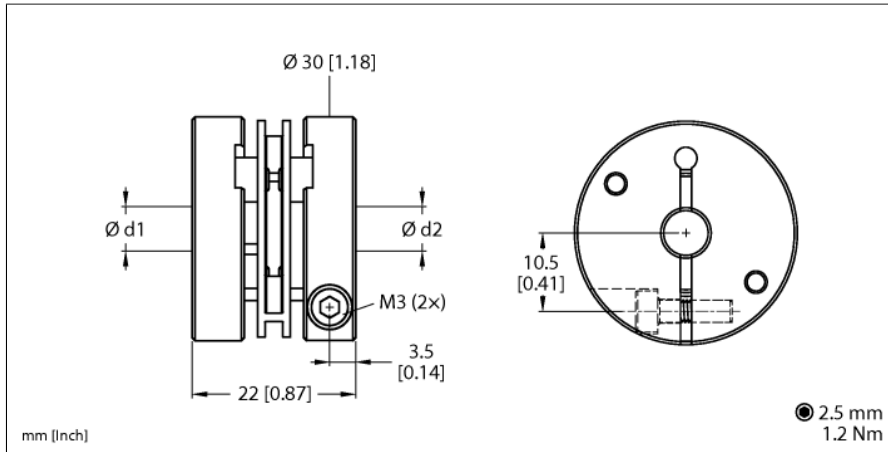


Accessories

Shaft Coupling Spring Disc Coupling

For Solid Shaft Encoders

RA-SDC-30-10-12



Type	RA-SDC-30-10-12
ID	100048793
Max. rotational speed	12,000 rpm
Ambient temperature	-10...+80 °C

Spring disc coupling with clamping hubs Ø 30 mm
 Max. torque: 60 Ncm
 Max. shaft offset:
 Radial: ±0.3 mm
 Axial: ±0.4 mm
 Angular: ±2.5°
 Torsion spring stiffness: 30 Nm/wheel
 Radial spring stiffness: 40 N/mm
 Moment of inertia: 35 gcm²
 Receptacle material: aluminum
 Membrane: polyamide 6.6 glass-fiber reinforced
 Bore diameter d1 = 10 mm, d2 = 12 mm