



O.D. (D):	1.500 in (38.1 mm)	Number of Screws:	4 ea
Brand:	Ruland	Length (L):	2.250 in (57.2 mm)
Forged Set Screw:	M6	B2 Max Shaft Penetration:	1.075 in (27.3 mm)
Maximum Speed:	6000 RPM	Material:	303 Stainless Steel
Temperature:	-40°F to 350°F (-40°C to 176°C)	Bore (B1):	15 mm
Country of Origin:	USA	Bore (B2):	0.3750 in
Product Group:	F-Series Six Beam Coupling	Keyway:	No
Shaft Tolerance:	+0.0000 in / -0.0005 in +0.000 mm / -0.013 mm	B1 Max Shaft Penetration:	1.075 in (27.3 mm)
Zero-Backlash?:	Yes	Bore Tolerance:	+0.001 in / -0.000 in (+0.025 mm / -0.000 mm)
UNSPC:	31163003	Tariff Code:	8483.60.8000
Seating Torque:	7.2 Nm	Screw Material:	Alloy Steel
Static Torque:	175.4 lb-in (19.82 Nm)	Screw Finish:	Black Oxide
Dynamic Torque Non-Reversing:	87.7 lb-in (9.91 Nm)	ISO 9001:2015:	Certified
Dynamic Torque Reversing:	43.9 lb-in (4.96 Nm)	REACH:	Compliant
Torsional Stiffness:	0.031 Deg/lb-in (0.27 Deg/Nm)	RoHS3:	Compliant
Angular Misalignment:	3.0 deg	Conflict Minerals:	Compliant
Parallel Misalignment:	0.030 in (0.76 mm)	Axial Motion:	0.015 in (0.38 mm)
Hex Wrench Size:	3.0 mm		

COMPONENT

F-Series Six Beam Coupling



Pacific International Bearing, Inc.
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FSR24-15MM-3/8"-SS

Ruland

15mm X 3/8" Bores, 1.500" Od 2.250"
Length, Six Beam Coupling, Stainless
Steel Set Screw Style

UNIT

Inch/Metric

SHEET