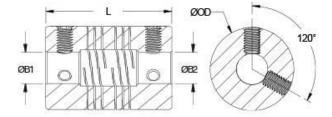


Brand:	Ruland	Length (L):	1.500 in (38.1 mm)
Forged Set Screw:	M5	B2 Max Shaft Penetration:	0.720 in (18.3 mm)
Maximum Speed:	6000 RPM	O.D. (D):	1.000 in (25.4 mm)
Temperature:	-40°F to 225°F (-40°C to 107°C)	Material:	Aluminum
Country of Origin:	USA	Bore (B1):	11 mm
Product Group:	F-Series Six Beam Coupling	Bore (B2):	0.3750 in
Shaft Tolerance:	+0.0000 in / -0.0005 in +0.000 mm / -0.013 mm	Keyway:	No
Zero-Backlash?:	Yes	B1 Max Shaft Penetration:	0.720 in (18.3 mm)
UNSPC:	31163003	Bore Tolerance:	+0.001 in / -0.000 in (+0.025 mm / -0.000 mm)
Seating Torque:	4 Nm	Tariff Code:	8483.60.8000
Static Torque:	29.0 lb-in (3.28 Nm)	Screw Material:	Alloy Steel
Dynamic Torque Non- Reversing:	14.5 lb-in (1.64 Nm)	Screw Finish:	Black Oxide
Dynamic Torque Reversing:	7.3 lb-in (0.82 Nm)	ISO 9001:2015:	Certified
Torsional Stiffness:	0.124 Deg/lb-in (1.10 Deg/Nm)	REACH:	Compliant
Angular Misalignment:	3.0 deg	RoHS3:	Compliant
Parallel Misalignment:	0.015 in (0.38 mm)	Conflict Minerals:	Compliant
Hex Wrench Size:	2.5 mm	Axial Motion:	0.010 in (0.25 mm)
Number of Screws:	4 ea		



COMPONENT

F-Series Six Beam Coupling



Pacific International Bearing, Inc. 33258 Central Ave, Union City, CA 94587 1-800-228-8895, 510-512-7000, info@pibsales.com www.pibsales.com This file and any associated information and specifications are provided for reference and evaluation purposes only, and is subject to change without notice. PIB makes no representations, warranties or guarantees as to the appropriateness, accuracy, completeness, or suitability for any purpose, of the file, information or specifications. You are solely responsible for the use of the file, information or specifications.

FSR16-11MM-3/8"-A

11mm X 3/8" Bores, 1.000" Od 1.500" Length, Six Beam Coupling, Aluminum Set Screw Style

UNIT		
Inch/Metric		
SHEET		