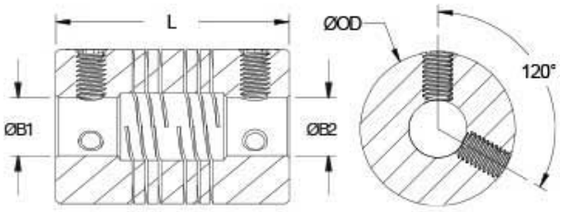

O.D. (D):	1.500 in (38.1 mm)	Number of Screws:	4 ea
Brand:	Ruland	Length (L):	2.250 in (57.2 mm)
Forged Set Screw:	M6	B2 Max Shaft Penetration:	27.3 mm
Maximum Speed:	6000 RPM	Material:	Aluminum
Temperature:	-40°F to 225°F (-40°C to 107°C)	Bore (B1):	19 mm
Country of Origin:	USA	Bore (B2):	13 mm
Product Group:	F-Series Six Beam Coupling	Keyway:	No
Shaft Tolerance:	+0.000 mm / -0.013 mm	B1 Max Shaft Penetration:	27.3 mm
Zero-Backlash?:	Yes	Bore Tolerance:	+0.025 mm / -0.000 mm
UNSPC:	31163003	Tariff Code:	8483.60.8000
Seating Torque:	7.2 Nm	Screw Material:	Alloy Steel
Static Torque:	9.04 Nm	Screw Finish:	Black Oxide
Dynamic Torque Non-Reversing:	4.52 Nm	ISO 9001:2015:	Certified
Dynamic Torque Reversing:	2.26 Nm	REACH:	Compliant
Torsional Stiffness:	0.63 Deg/Nm	RoHS3:	Compliant
Angular Misalignment:	3.0 deg	Conflict Minerals:	Compliant
Parallel Misalignment:	0.76 mm	Axial Motion:	0.38 mm
Hex Wrench Size:	3.0 mm		

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.	FSMR38-19-13-A **Ruland** 19mm X 13mm Bores, 38.1mm Od 57.2mm Length, Six Beam Coupling, Aluminum Set Screw Style	UNIT Metric SHEET