



NTN BEARING CORPORATION OF AMERICA

Head Office

1501 Woodfield Rd,
Schaumburg, IL 60173

Phone: 847-298-7500

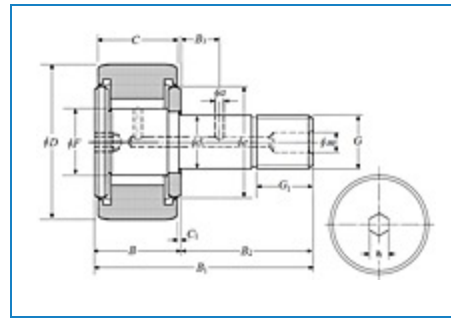
Fax: 847-699-9744

Toll Free: 800-323-2358

Email: mkt@ntnamerica.com

Website: www.ntnamericas.com

Item # CRV48XLLH



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Technical Specifications

Type

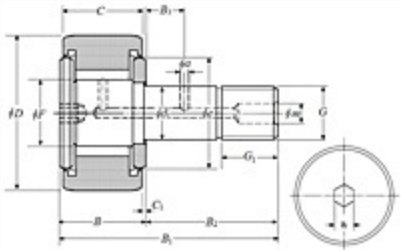
Cam Follower

Material

Through Hardened Steel

Thread Type	Inch
Cage Material	Pressed Steel
Limiting Speed - Oil	3500 RPM
Limiting Speed - Grease	2700 RPM
Roller Type	Cylindrical
Bearing Type	Needle Roller Bearing
Outside Ring Type	Cylindrical
Enclosure	Double Sealed
Drive Type	Hex
Configuration	One
Torque	98.0 lb·ft 435 N·m
Static Load Rating	39117 lbf 174000 N 174.00 kN
Dynamic Load Rating	16973 lbf 75500 N 75.50 kN
Weight	4.234 lb 1.920 kg
Operating Temperature Range	-40 to 250 °F -40 to 120 °C

Dimensional Specifications



Cam Follower Stud Type Track Roller Bearing - Cylindrical O.D., CRV..LLH Type - Dimensions

G	1-1/4-12UNF
B1	4.3110 in 109.500 mm
B2	2.5000 in 63.500 mm
D	3.0000 in 76.200 mm
D Tolerance	0/-0.0020 in 0/-0.050 mm
B	1.811 in 46.000 mm
C	1.7500 in 44.450 mm
C Tolerance	0/-0.0051 in 0/-0.130 mm
d1	1.2500 in 31.750 mm
d1 Tolerance	0.0010/0 in 0.025/0 mm
G1	1.2520 in 31.800 mm
e	2.0866 in 53.000 mm
B3	0.6252 in 15.880 mm
a	0.1969 in 5.000 mm
F	1.4508 in 36.850 mm
C1	0.0315 in 0.800 mm
h	0.6250 in 15.875 mm

m	0.3150 in 8.000 mm
m	0.3150 in 8.000 mm
Grease Nipple Size	NIP-B8