



NTN BEARING CORPORATION OF AMERICA

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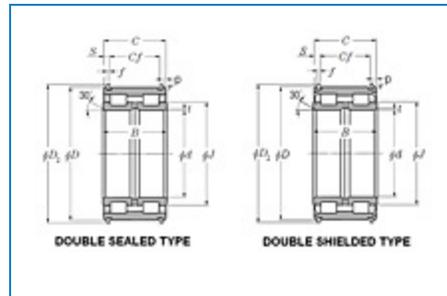
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Item # SL04-5010LLNR, Double Row Cylindrical Roller Bearing for Sheaves w/ Snap Rings

The rollers in the NN type bearing are guided by the ribs of the inner ring.



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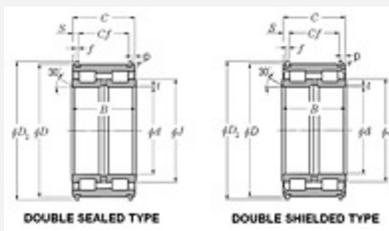
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Technical Specifications

Type	Cylindrical Roller Bearing
Bore Type	Round
Material	Hardened Alloy Steel
Cage Material	Phenolic Resin
Limiting Speed - Grease	8600.0 RPM
Precision	ISO Class 0
Configuration	Two
Oil Hole	w/o Oil Hole
Radial Internal Clearance	CN
Static Load Rating	35520 lbf 158000 N 158.00 kN
Dynamic Load Rating	22481 lbf 100000 N 100.00 kN
Enclosure	Double Sealed
Weight	1.632 lb 0.740 kg
Operating Temperature Range	-40 to 250 °F -40 to 120 °C

Dimensional Specifications



Double Row Cylindrical Roller Bearing for Sheaves w/ Snap Rings - Dimensions

d

1.9690 in
50.000 mm

D	3.1496 in 80.000 mm
B	1.5748 in 40.000 mm
C	1.5354 in 39.000 mm
D1	3.0039 in 76.300 mm
D2	3.2992 in 83.800 mm
f	0.0787 in 2.000 mm
p	1.1024 in 28.000 mm
J	2.4016 in 61.000 mm
Cf	1.1811 in 30.000 mm
Cf1	1.1811 in 30.000 mm
S	0.1772 in 4.500 mm
E1	3.7008 in 94.000 mm
t	0.0315 in 0.800 mm
Angle of Chamfer	30 °
r	0.0394 in 1.000 mm
da min	2.1063 in 53.500 mm