


NTN BEARING CORPORATION OF AMERICA

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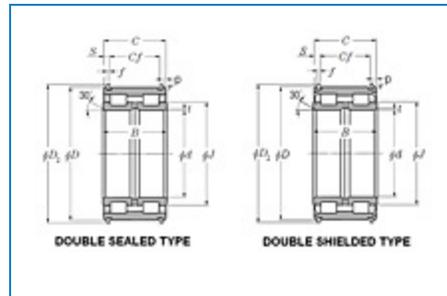
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Item # SL04-5018LLNR, Double Row Cylindrical Roller Bearing for Sheaves w/ Snap Rings

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



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Order Now

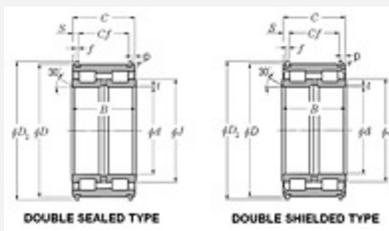
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Technical Specifications

Type	Cylindrical Roller Bearing
Bore Type	Round
Material	Hardened Alloy Steel
Cage Material	Steel
Limiting Speed - Grease	4500 RPM
Precision	ISO Class 0
Configuration	Two
Oil Hole	w/o Oil Hole
Radial Internal Clearance	CN
Static Load Rating	121397 lbf 540000 N 540.00 kN
Dynamic Load Rating	68567 lbf 305000 N 305.00 kN
Enclosure	Double Sealed
Weight	8.326 lb 3.780 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

3.5430 in
90.000 mm

D	5.5118 in 140.000 mm
B	2.6378 in 67.000 mm
C	2.5984 in 66.000 mm
D1	5.3039 in 134.720 mm
D2	5.7480 in 146.000 mm
f	0.0984 in 2.500 mm
p	2.0276 in 51.500 mm
J	4.3307 in 110.000 mm
Cf	2.1260 in 54.000 mm
Cf1	2.1260 in 54.000 mm
S	0.2362 in 6.000 mm
E1	6.4961 in 165.000 mm
t	0.0591 in 1.500 mm
Angle of Chamfer	30 °
r	0.0394 in 1.000 mm
da min	3.7795 in 96.000 mm