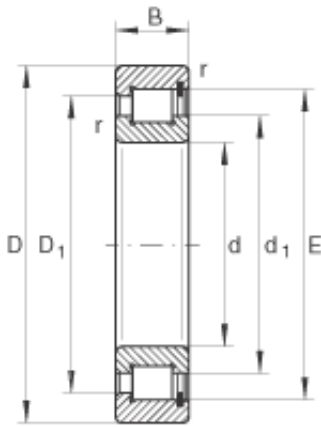




BEARING CORP. LTD.

320 mm x 400 mm x 38 mm INA SL181864-E
cylindrical roller bearings



Bearing No. SL181864-E

SL181864-E Bearing 2D drawings and 3D CAD models

Size	320x400x38 mm
Bore Diameter	320 mm
Outer Diameter	400 mm
Width	38 mm
d	320 mm
D	400 mm
B	38 mm
D ₁	371,5 mm
d ₁	344,5 mm
E	381 mm
r _{min}	2,1 mm
s	3 mm / Axial displacement
m	10,36 kg / Weight
C _r	470000 N / Dynamic load rating (radial)
C _{0r}	900000 N / Static load rating (radial)
C _{ur}	94000 N / Fatigue limit load, radial
n _G	870 1/min / Limiting speed
Category	Cylindrical Roller Bearings
Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	12.49
EAN	4047643187848



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Product Group	B04144
Bore Profile	Straight
Cage Material	None
Precision Class	RBEC 1 ISO P0
Number of Rows of Rollers	Single Row
Separable	No
Rolling Element	Cylindrical Roller Bearing
Profile	Complete with Outer and Inner Ring
Snap Ring	No
Internal Clearance	C0-Medium
Retainer	No
Relubricatable	Yes
Inch - Metric	Metric
Other Features	Full Complement High Capacity 2 Rib Inner Ring 1 Rib Outer Ring with Retaining Ring Operating Temperature Up to 120 Deg
Long Description	320MM Bore; Straight Bore Profile; 400MM Outside Diameter; 38MM Width; RBEC 1 ISO P0; Single Row; Not Separable; No Snap Ring; Relubricatable; C0-Medium Internal Clearance; No Retainer
Category	Cylindrical Roller Bearing
UNSPSC	31171547
Harmonized Tariff Code	8482.50.00.00
Noun	Bearing
Manufacturer URL	http://www.ina.com
Manufacturer Item Number	SL181864E
Weight / LBS	27.535
Bore	12.598 Inch 320 Millimeter
Width	1.496 Inch 38 Millimeter



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Outside Diameter	15.748 Inch 400 Millimeter
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