



New energy Bearing Manufacturing Co.,...



20 mm x 47 mm x 18 mm INA SL182204
cylindrical roller bearings

Bearing No. SL182204

SL182204 Bearing 2D drawings and 3D CAD models

Size	20x47x18 mm
Bore Diameter	20 mm
Outer Diameter	47 mm
Width	18 mm
d	20 mm
D	47 mm
B	18 mm
D ₁	36,9 mm
d ₁	30,3 mm
E	41,47 mm
r _{min}	1 mm
s	1 mm / Axial displacement
m	0,16 kg / Weight
C _r	45500 N / Dynamic load rating (radial)
C _{0r}	37000 N / Static load rating (radial)
C _{ur}	6100 N / Fatigue limit load, radial
n _G	10400 1/min / Limiting speed
Category	Cylindrical Roller Bearings
Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	0.192



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EAN	4012802556667
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 2 Rib Inner Ring 1 Rib Outer Ring with Retaining Ring Operating Temperature From -30 to 120 Deg
Long Description	20MM Bore; Straight Bore Profile; 47MM Outside Diameter; 18MM 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	SL182204
Weight / LBS	0.422
Width	0.709 Inch 18 Millimeter



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Outside Diameter	1.85 Inch 47 Millimeter
Bore	0.787 Inch 20 Millimeter