

SL182984 INA nG 630 1/min / Limiting speed 420x560x82mm Cylindrical roller bearings

Bearing number	SL182984
Size (mm)	420x560x82
Brand	INA
Bore Diameter (mm)	420
Outer Diameter (mm)	560
Width (mm)	82
d	420 mm
D	560 mm
B	82 mm
D ₁	509 mm
d ₁	462 mm
E	522.95 mm
r _{min}	4 mm
s	5 mm / Axial displacement
m	56.9 kg / Weight
C _r	1730000 N / Dynamic load rating (radial)
C _{0r}	3600000 N / Static load rating (radial)
C _{ur}	365000 N / Fatigue limit load. radial
n _G	630 1/min / Limiting speed
Category	Cylindrical Roller Bearings
BDI Inventory	0.0

Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	67.96
Product Group – BDI	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	420MM Bore; Straight Bore Profile; 560MM Outside Diameter; 82MM Width; RBEC 1 ISO P0; Single Row; Not Separable; No Snap Ring; Relubricatable; C0-Medium Internal Clearance; No Retainer
Category – BDI	Cylindrical Roller Bearing
UNSPSC	31171547
Harmonized Tariff Code	8482.50.00.00
Noun	Bearing

Manufacturer URL	http://www.ina.com
Manufacturer Item Number	SL182984
Weight / LBS	149.688
Outside Diameter	22.047 Inch 560 Millimeter
Width	3.228 Inch 82 Millimeter
Bore	16.535 Inch 420 Millimeter