

# SL181888-E INA 440x540x46mm Snap Ring No Cylindrical roller bearings

Bearing number	SL181888-E
Size (mm)	440x540x46
Brand	INA
Bore Diameter (mm)	440
Outer Diameter (mm)	540
Width (mm)	46
d	440 mm
D	540 mm
B	46 mm
D <sub>1</sub>	506 mm
d <sub>1</sub>	473.5 mm
E	517 mm
r <sub>min</sub>	2.1 mm
s	4 mm / Axial displacement
m	21.54 kg / Weight
C <sub>r</sub>	700000 N / Dynamic load rating (radial)
C <sub>0r</sub>	1470000 N / Static load rating (radial)
C <sub>ur</sub>	145000 N / Fatigue limit load. radial
n <sub>G</sub>	620 1/min / Limiting speed
Category	Cylindrical Roller Bearings
BDI Inventory	0.0

Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	26.129
EAN	0035373403165
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	Inch
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	17.323" Bore; Straight Bore Profile; 21.26" Outside Diameter; 1.811" 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
Keyword String	Cylindrical
Manufacturer URL	<a href="http://www.ina.com">http://www.ina.com</a>
Manufacturer Item Number	SL181888E
Weight / LBS	57.552
Outside Diameter	21.26 Inch   540 Millimeter
Width	1.811 Inch   46 Millimeter
Bore	17.323 Inch   440 Millimeter