

SL181880-E INA Separable No 400x500x46mm Cylindrical roller bearings

Bearing number	SL181880-E
Size (mm)	400x500x46
Brand	INA
Bore Diameter (mm)	400
Outer Diameter (mm)	500
Width (mm)	46
d	400 mm
D	500 mm
B	46 mm
D ₁	464.5 mm
d ₁	432 mm
E	475.5 mm
r _{min}	2.1 mm
s	4 mm / Axial displacement
m	19.81 kg / Weight
C _r	660000 N / Dynamic load rating (radial)
C _{0r}	1340000 N / Static load rating (radial)
C _{ur}	135000 N / Fatigue limit load. radial
n _G	680 1/min / Limiting speed
Category	Bearings
BDI Inventory	0.0

Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	0
EAN	4012802117080
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 High Capacity 2 Rib Inner Ring 1 Rib Outer Ring with Retaining Ring Operating Temperature Up to 120 Deg
Long Description	400MM Bore; Straight Bore Profile; 500MM Outside Diameter; 46MM 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	SL181880E
Weight / LBS	52.879
Outside Diameter	19.685 Inch 500 Millimeter
Width	1.811 Inch 46 Millimeter
Bore	15.748 Inch 400 Millimeter