

# SL181868-E INA 340x420x38mm

## Other Features Full Complement | High Capacity | 2 Rib Inner Ring | 1 Rib Outer Ring with Retaining Ring | Operating Temperature Up to 120 Deg Cylindrical roller bearings

Bearing number	SL181868-E
Size (mm)	340x420x38
Brand	INA
Bore Diameter (mm)	340
Outer Diameter (mm)	420
Width (mm)	38
d	340 mm
D	420 mm
B	38 mm
D <sub>1</sub>	392.5 mm
d <sub>1</sub>	365.5 mm
E	402.2 mm
r <sub>min</sub>	2.1 mm
s	3 mm / Axial displacement
m	10.93 kg / Weight

$C_r$	485000 N / Dynamic load rating (radial)
$C_{0r}$	960000 N / Static load rating (radial)
$C_{ur}$	98000 N / Fatigue limit load. radial
$n_G$	810 1/min / Limiting speed
Category	Cylindrical Roller Bearings
BDI Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	13.172
EAN	4012802460520
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	340MM Bore; Straight Bore Profile; 420MM Outside Diameter; 38MM 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	<a href="http://www.ina.com">http://www.ina.com</a>
Manufacturer Item Number	SL181868E
Weight / LBS	29.04
Width	1.496 Inch   38 Millimeter
Bore	13.386 Inch   340 Millimeter
Outside Diameter	16.535 Inch   420 Millimeter