

# SL183056 INA Weight / LBS 126.72 280x420x106mm Cylindrical roller bearings

Bearing number	SL183056
Size (mm)	280x420x106
Brand	INA
Bore Diameter (mm)	280
Outer Diameter (mm)	420
Width (mm)	106
d	280 mm
D	420 mm
B	106 mm
D <sub>1</sub>	372.9 mm
d <sub>1</sub>	319.5 mm
E	390.3 mm
r <sub>min</sub>	4 mm
s	11 mm / Axial displacement
m	48 kg / Weight
C <sub>r</sub>	1650000 N / Dynamic load rating (radial)
C <sub>0r</sub>	2650000 N / Static load rating (radial)
C <sub>ur</sub>	295000 N / Fatigue limit load. radial
n <sub>G</sub>	900 1/min / Limiting speed
Category	Cylindrical Roller Bearings
BDI Inventory	0.0

Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	57.53
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	280MM Bore; Straight Bore Profile; 420MM Outside Diameter; 106MM 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	SL183056
Weight / LBS	126.72
Width	4.173 Inch   106 Millimeter
Outside Diameter	16.535 Inch   420 Millimeter
Bore	11.024 Inch   280 Millimeter