



SL183015 Bearing 2D drawings and 3D CAD models

230.20.0600.503 Type 21/750.0 slewing rings  
without gear

Bearing No. SL183015

Size	75x115x30 mm
Bore Diameter	75 mm
Outer Diameter	115 mm
Width	30 mm
d	75 mm
D	115 mm
B	30 mm
D <sub>1</sub>	103,2 mm
d <sub>1</sub>	89 mm
E	107,9 mm
r <sub>min</sub>	1,1 mm
s	3 mm / Axial displacement
m	1,06 kg / Weight
C <sub>r</sub>	162000 N / Dynamic load rating (radial)
C <sub>0r</sub>	192000 N / Static load rating (radial)
C <sub>ur</sub>	32500 N / Fatigue limit load, radial
n <sub>G</sub>	3450 1/min / Limiting speed
Category	Cylindrical Roller Bearings
Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	1.06
EAN	4012802453607



Product Group	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	75MM Bore; Straight Bore Profile; 115MM Outside Diameter; 30MM Width; RBEC 1   ISO P0; Single Row; Not Separable; No Snap Ring; Relubricatable; C0-Medium Internal Clearance; No Retainer
Category	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	SL183015
Weight / LBS	2.798
Outside Diameter	4.528 Inch   115 Millimeter
Bore	2.953 Inch   75 Millimeter



**SLEWING BEARING CO., LTD.**

Width	1.181 Inch   30 Millimeter
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