



SNR Bearing Argentina

360 mm x 440 mm x 20 mm SKF 81172 M
Thrust Roller Bearing



Bearing No. 81172 M

81172 M Bearing 2D drawings and 3D CAD models

Category	Thrust Roller Bearing
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	30.93
EAN	7316570200270
Product Group	B04144
Rolling Element	Cylindrical Roller Bearing
Self Aligning	No
Component Description	Roller Assembly plus Raceways
Thrust Bearing	Yes
Single or Double Direction	Single Direction
Banded	No
Cage Material	Machined Brass
Precision Class	ABEC 1 ISO P0
Other Features	Single Row
Long Description	360MM Bore 1; 364MM Bore 2; 440MM Outside Diameter; 65MM Height; Cylindrical Roller Bearing; Single Direction; Not Self Aligning; Not Banded; Machined Brass Cage; ABEC 1 ISO P0; Roller Assembly plus
Inch - Metric	Metric
Category	Thrust Roller Bearings



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UNSPSC	31171507
Harmonized Tariff Code	8482.50.00.00
Noun	Bearing
Keyword 3	Cylindrical
Keyword String	Thrust Roller Cylindrical
Manufacturer URL	http://www.skf.com
Manufacturer Item Number	81172 M
Weight / LBS	42.99
Height	2.559 Inch 65 Millimeter
Bore 2	14.331 Inch 364 Millimeter
Bore 1	14.173 Inch 360 Millimeter
D	17.323 Inch 440 Millimeter
Overall Height with Aligning Washer	0 Inch 0 Millimeter
d	360 mm
D	440 mm
H	65 mm
d ₁	436 mm
D ₁	364 mm
B	20 mm
r _{1,2} min.	2 mm
d _a min.	434 mm
D _a max.	374 mm
r _a max.	2 mm
Basic dynamic load rating C	900 kN
Basic static load rating C ₀	4900 kN
Fatigue load limit P _u	355 kN
Reference speed	380 r/min
Limiting speed	750 r/min
Minimum axial load factor A	1.9
Mass bearing	19.5 kg