

# SKF K 89432 M cylindrical roller bearings

Request A Quote 105 Bore Diameter (mm) For Your Special SKF K 89432 M cylindrical roller bearings Needs Today! Free 70 Outer Diameter (mm) Quotes. 105x70x27 Size (mm) ISO 9001 certified.

Size (mm)	105x70x27
Bore Diameter (mm)	105
Outer Diameter (mm)	70
Width (mm)	27
d	70 mm
D	105 mm
H	27 mm
d1	105 mm
D1	72 mm
B	8 mm
r1,2 – min.	1 mm
da – min.	102 mm
Da – max.	74 mm
ra – max.	1 mm
Basic dynamic load rating – C	146 kN
Basic static load rating – C0	530 kN
Fatigue load limit – Pu	55 kN
Reference speed	1300 r/min
Limiting speed	2600 r/min
Mass bearing	0.768 kg
Inventory	0.0
Manufacturer Name	SKF

Minimum Buy Quantity	N/A
Weight / Kilogram	0.77
EAN	7316570370355
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	Polyamide
Precision Class	ABEC 1   ISO P0
Other Features	Single Row   Injection Molded Cage
Long Description	70MM Bore 1; 72MM Bore 2; 105MM Outside Diameter; 27MM Height; Cylindrical Roller Bearing; Single Di
Inch – Metric	Metric
UNSPSC	31171507
Harmonized Tariff Code	8482.50.00.00
Noun	Bearing
Keyword 3	Cylindrical
Keyword String	Thrust Roller Cylindrical
Manufacturer Item Number	81214 TN
Weight / LBS	1.698
Height	1.063 Inch   27 Millimeter
Overall Height with Aligning Washer	0 Inch   0 Millimeter
Outside Diameter	4.134 Inch   105 Millimeter

Bore 2	2.835 Inch   72 Millimeter
Bore 1	2.756 Inch   70 Millimeter
r1,2 min.	1 mm
da min.	102 mm
Da max.	74 mm
ra max.	1 mm
Basic dynamic load rating C	146 kN
Basic static load rating C0	530 kN
Fatigue load limit Pu	55 kN
Minimum axial load factor A	0.0225
Roller and cage thrust assembly	K 81214 TN
Shaft washer	WS 81214
Housing washer	GS 81214