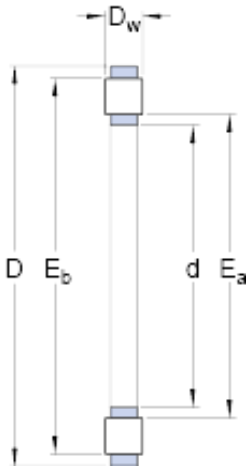




BEARING CORP.OF AMERICA



skf K 81104 TN Cylindrical roller thrust bearings

Bearing No. K 81104 TN

K 81104 TN Bearing 2D drawings and 3D CAD models

Size	35x20x4.5 mm
Bore Diameter	35 mm
Outer Diameter	20 mm
Width	4,5 mm
d	20 mm
D	35 mm
D _w	4.5 mm
E _a	21 mm
E _b	34 mm
Basic dynamic load rating - C	18.6 kN
Basic static load rating - C ₀	48 kN
Fatigue load limit - P _u	4.6 kN
Reference speed	3800 r/min
Limiting speed	7500 r/min
Category	Thrust Roller Bearing
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0.012
EAN	7316577030429
Product Group	B04144
Rolling Element	Cylindrical Roller Bearing
Self Aligning	No
Component Description	Roller Assembly Only
Thrust Bearing	Yes



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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	20MM Bore 1; 20MM Bore 2; 35MM Outside Diameter; 4.5MM Height; Cylindrical Roller Bearing; Single Direction; Not Self Aligning; Not Banded; Polyamide Cage; ABEC 1 ISO P0; Roller Assembly Only
Inch - Metric	Metric
Category	Thrust Roller Bearings
UNSPSC	31171500
Harmonized Tariff Code	8482.99.25.60
Noun	Roller Assembly
Keyword String	Thrust Cylindrical
Manufacturer URL	http://www.skf.com
Manufacturer Item Number	K 81104 TN
Weight / LBS	0.027
Outside Diameter	1.378 Inch 35 Millimeter
Height	0.177 Inch 4.5 Millimeter
Overall Height with Aligning Washer	0 Inch 0 Millimeter
Bore 2	0.787 Inch 20 Millimeter
Bore 1	0.787 Inch 20 Millimeter
D _w	4.5 mm
E _a	21 mm
E _b	34 mm
Basic dynamic load rating C	18.6 kN
Basic static load rating C ₀	48 kN



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Fatigue load limit P_u	4.65 kN
Mass roller and cage thrust assembly	0.013 kg
Roller and cage thrust assembly	K 81104 TN