

NSK 30305CN tapered roller bearings

How do you find the NSK 30305CN tapered roller bearings specification? N/A Minimum Buy Quantity Manufacturers 0.0 Inventory Online Free check☐

Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	75.07
EAN	7316576609657
Product Group	B04311
Rolling Element	Spherical Roller Bearing
Self Aligning	Yes
Component Description	Roller Assembly plus Raceways
Thrust Bearing	Yes
Single or Double Direction	Single Direction
Banded	No
Cage Material	Steel
Precision Class	ABEC 1 ISO P0
Other Features	Single Row Window Type Cage
Long Description	220MM Bore 1; 300MM Bore 2; 420MM Outside Diameter; 122MM Height; Spherical Roller Bearing; Single D
Inch – Metric	Metric
UNSPSC	31171507
Harmonized Tariff Code	8482.30.00.40
Noun	Bearing

Keyword 3	Spherical
Keyword String	Thrust Roller Spherical
Manufacturer Item Number	29444 E
Weight / LBS	165.347
Bore 2	11.811 Inch 300 Millimeter
Height	4.803 Inch 122 Millimeter
Overall Height with Aligning Washer	0 Inch 0 Millimeter
Bore 1	8.661 Inch 220 Millimeter
D	420 mm
bore diameter:	220 mm
operating temperature range:	Maximum of +392 °F
outside diameter:	420 mm
maximum rpm:	1500 RPM
overall width:	122 mm
separable type:	Non-Separable
cage material:	Steel
fillet radius:	5 mm
static load capacity:	9650 kN
series:	294
dynamic load capacity:	3350 kN
d	220 mm
H	122 mm
d1 ≈	371 mm
D1 ≈	300 mm
B	77 mm
B1	107.4 mm
C	58.5 mm
s	132 mm

r _{1,2} min.	6 mm
d _a min.	315 mm
d _{b1} max.	238 mm
d _{b2} max.	254 mm
D _a max.	358 mm
r _a max.	5 mm
Basic dynamic load rating C	3350 kN
Basic static load rating C ₀	9650 kN
Fatigue load limit P _u	900 kN
Reference speed	850 r/min
Limiting speed	1500 r/min
Minimum axial load factor A	8.8
Mass bearing	75 kg