

SNR 6305HT200ZZ deep groove ball bearings

LET OUR SNR 6305HT200ZZ deep groove ball bearings EXPERTS GET SKF Manufacturer Name YOU THE PARTS YOU NEED. 0.0 Inventory

Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	0.755
EAN	7316577045997
Product Group	B00152
Enclosure	Open
Flush Ground	No
Rolling Element	Ball Bearing
Number of Rows of Balls	Double Row
Precision Class	ABEC 1 ISO P0
Maximum Capacity / Filling Slot	No
Snap Ring	No
Cage Material	Polyamide
Contact Angle	30 Degree
Internal Clearance	C0-Medium
Number of Bearings	1 (Single)
Inch – Metric	Metric
Long Description	35MM Bore; 80MM Outside Diameter; 34.9MM Width; Open; No Flush Ground; Ball Bearing; Double Row of B
Other Features	Glass Fibre Reinforced Cage

UNSPSC	31171531
Harmonized Tariff Code	8482.10.50.28
Noun	Bearing
Keyword String	Angular Contact
Manufacturer Item Number	3307 ATN9
Weight / LBS	1.6622
d	35 mm
D	80 mm
B	34.9 mm
bore diameter:	35 mm
radial static load capacity:	35.5 kN
outside diameter:	80 mm
cage material:	Polyamide
overall width:	1.3750 in
outer ring width:	34.9 mm
contact angle:	30 °
maximum rpm:	8500 RPM
row type & fill slot:	Double-Row Non-Fill Slot
finish/coating:	Uncoated
internal clearance:	C0
precision rating:	Not Rated
closure type:	Open
fillet radius:	1.5 mm
radial dynamic load capacity:	52 kN
series:	33
d2 ≈	44.6 mm
D2 ≈	70.5 mm
r1,2 min.	1.5 mm
a	47 mm

da min.	44 mm
Da max.	71 mm
ra max.	1.5 mm
Basic dynamic load rating C	52 kN
Basic static load rating C0	35.5 kN
Fatigue load limit Pu	1.5 kN
Reference speed	9500 r/min
Limiting speed	8500 r/min
Calculation factor kr	0.07
Calculation factor e	0.8
Calculation factor X	0.63
Calculation factor Y0	0.66
Calculation factor Y1	0.78
Calculation factor Y2	1.24
Mass bearing	0.73 kg