

NSK NJ2308 ET cylindrical roller bearings

LET 52 Bore Diameter (mm) 20 Outer Diameter (mm) OUR NSK NJ2308 ET cylindrical roller bearings EXPERTS GET 52x20x15 Size (mm) YOU THE PARTS YOU NEED.

Size (mm)	52x20x15
Bore Diameter (mm)	52
Outer Diameter (mm)	20
Width (mm)	15
d	20 mm
D	52 mm
B	15 mm
d1	33.15 mm
d2	26.75 mm
D1	40.5 mm
a	22.8 mm
r1,2 – min.	1.1 mm
r3,4 – min.	0.6 mm
da – min.	27 mm
Da – max.	45 mm
Db – max.	47.8 mm
ra – max.	1 mm
rb – max.	0.6 mm
Basic dynamic load rating – C	19 kN
Basic static load rating – C0	10.4 kN
Fatigue load limit – Pu	0.44 kN
Reference speed	16000 r/min

Limiting speed	16000 r/min
Calculation factor – kr	0.1
Calculation factor – ka	1.6
Calculation factor – e	1.14
Calculation factor – X	0.35
Calculation factor – Y0	0.26
Calculation factor – Y1	0.55
Calculation factor – Y2	0.57
Inventory	2.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0.15
EAN	7316576650468
Product Group	B00308
Enclosure	Open
Flush Ground	Yes
Rolling Element	Ball Bearing
Number of Rows of Balls	Single Row
Precision Class	ABEC 3 ISO P6
Maximum Capacity / Filling Slot	No
Snap Ring	No
Cage Material	Brass
Contact Angle	40 Degree
Internal Clearance	CB
Number of Bearings	1 (Single)
Mounting Arrangement	Universal
Inch – Metric	Metric

Long Description	20MM Bore; 52MM Outside Diameter; 15MM Width; Open; Yes Flush Ground; Ball Bearing; Single Row of Ba
Other Features	Normal Axial Internal Clearance
UNSPSC	31171531
Harmonized Tariff Code	8482.10.50.28
Noun	Bearing
Keyword String	Angular Contact
Manufacturer Item Number	7304 BECBY
Weight / LBS	0.331
Outside Diameter	2.047 Inch 52 Millimeter
Bore	0.787 Inch 20 Millimeter
Width	0.591 Inch 15 Millimeter
bore diameter:	20 mm
radial static load capacity:	10.4 kN
outside diameter:	52 mm
cage material:	Brass
overall width:	15 mm
outer ring width:	15 mm
contact angle:	40 °
maximum rpm:	16000 RPM
row type & fill slot:	Single-Row Non-Fill Slot
finish/coating:	Uncoated
internal clearance:	C0
precision rating:	ABEC 3 (ISO Class 6)
closure type:	Open
fillet radius:	1 mm
radial dynamic load capacity:	19 kN

series:	73
d1 ≈	33.15 mm
d2 ≈	26.75 mm
D1 ≈	40.5 mm
r1,2 min.	1.1 mm
r3,4 min.	0.6 mm
da min.	27 mm
Da max.	45 mm
Db max.	47.8 mm
ra max.	1 mm
rb max.	0.6 mm
Basic dynamic load rating C	20.4 kN
Basic static load rating C0	11.2 kN
Fatigue load limit Pu	0.475 kN
Calculation factor A	0.00212
Calculation factor kr	0.1
Calculation factor e	1.14
Calculation factor X	0.57
Calculation factor Y0	0.52
Calculation factor Y2	0.93
Calculation factor Y1	0.55
Mass bearing	0.14 kg