

# KOYO K95X103X20 needle roller bearings

We Provide Extensive KOYO K95X103X20 needle roller bearings Selection N/A Minimum Buy Quantity And Competitive Wholesale Pricing. 0.0 Inventory

Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	0.354
EAN	7316577041104
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	25MM Bore; 62MM Outside Diameter; 25.4MM 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	3305 ATN9
Weight / LBS	0.7621
B	25.4 mm
d	25 mm
D	62 mm
bore diameter:	25 mm
radial static load capacity:	20-2/5 kN
outside diameter:	62 mm
cage material:	Polyamide
overall width:	1.0000 in
outer ring width:	25.4 mm
contact angle:	30 °
maximum rpm:	11000 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 mm
radial dynamic load capacity:	32 kN
series:	33
d2 ≈	35.7 mm
D2 ≈	53.4 mm
r1,2 min.	1.1 mm
a	36 mm

da min.	32 mm
Da max.	55 mm
ra max.	1 mm
Basic dynamic load rating C	32 kN
Basic static load rating C0	20.4 kN
Fatigue load limit Pu	0.865 kN
Reference speed	12000 r/min
Limiting speed	11000 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	0.35 kg