

KOYO 3NC624MD4 deep groove ball bearings

Question KOYO 3NC624MD4 deep groove ball bearings ? Find what you need faster by 35 Outer Diameter (mm) entering 100x35x25 Size (mm) your information .

Size (mm)	100x35x25
Bore Diameter (mm)	100
Outer Diameter (mm)	35
Width (mm)	25
d	35 mm
D	100 mm
B	25 mm
D1	77.15 mm
F	53 mm
r1,2 – min.	1.5 mm
r3,4 – min.	1.5 mm
s	1.7 mm
da – min.	48 mm
da – max.	51 mm
db – min.	55 mm
Da – max.	90 mm
ra – max.	1.5 mm
rb – max.	1.5 mm
Basic dynamic load rating – C	76.5 kN
Basic static load rating – C0	69.5 kN
Fatigue load limit – Pu	9 kN
Reference speed	8000 r/min

Limiting speed	9500 r/min
Calculation factor – kr	0.15
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	1.025
EAN	7316577110053
Product Group	B04144
Bore Profile	Straight
Cage Material	Steel
Precision Class	RBEC 1 ISO P0
Number of Rows of Rollers	Single Row
Separable	Inner Ring – Both Sides
Rolling Element	Cylindrical Roller Bearing
Profile	Complete with Outer and Inner Ring
Snap Ring	No
Internal Clearance	C0-Medium
Retainer	Yes
Relubricatable	Yes
Inch – Metric	Metric
Other Features	Plain Inner Ring 2 Rib Outer Ring Cage on Outer Ring ID
Long Description	35MM Bore; Straight Bore Profile; 100MM Outside Diameter; 25MM Width; Steel Cage Matetrial; RBEC 1
UNSPSC	31171547
Harmonized Tariff Code	8482.50.00.00
Noun	Bearing

Manufacturer Item Number	NU 407
Weight / LBS	2.258
Width	0.984 Inch 25 Millimeter
Bore	1.378 Inch 35 Millimeter
Outside Diameter	3.937 Inch 100 Millimeter
D1 ≈	77.15 mm
r1,2 min.	1.5 mm
r3,4 min.	1.5 mm
s max.	1.7 mm
da min.	48 mm
da max.	51 mm
db min.	55 mm
Da max.	90 mm
ra max.	1.5 mm
rb max.	1.5 mm
Basic dynamic load rating C	76.5 kN
Basic static load rating C0	69.5 kN
Fatigue load limit Pu	9 kN
Calculation factor kr	0.15
Limiting value e	0.2
Axial load factor Y	0.6
Mass bearing	1 kg