

NSK RS-5026 cylindrical roller bearings

The online NSK RS-5026 cylindrical roller bearings parts store gives you immediate access to a 240x110x50 Size (mm) selection of more than 1.4 million new, used, remanufactured.

Size (mm)	240x110x50
Bore Diameter (mm)	240
Outer Diameter (mm)	110
Width (mm)	50
d	110 mm
D	240 mm
B	50 mm
d1	155 mm
E	211 mm
r1,2 – min.	3 mm
r3,4 – min.	3 mm
s	3 mm
da – min.	124 mm
da – max.	208 mm
Da – min.	215 mm
Da – max.	225 mm
ra – max.	2.5 mm
rb – max.	2.5 mm
Basic dynamic load rating – C	530 kN
Basic static load rating – C0	540 kN
Fatigue load limit – Pu	61 kN
Reference speed	3000 r/min

Limiting speed	3400 r/min
Calculation factor – kr	0.12
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	10.386
EAN	7316577052049
Product Group	B04144
Bore Profile	Straight
Cage Material	Polymer
Precision Class	RBEC 1 ISO P0
Number of Rows of Rollers	Single Row
Separable	Outer 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	High Capacity 2 Rib Inner Ring Plain Outer Ring Cage on Inner Ring OD
Long Description	110MM Bore; Straight Bore Profile; 240MM Outside Diameter; 50MM Width; Polymer Cage Material; RBEC
UNSPSC	31171547
Harmonized Tariff Code	8482.50.00.00

Noun	Bearing
Manufacturer Item Number	N 322 ECP
Weight / LBS	22.877
Width	1.969 Inch 50 Millimeter
Outside Diameter	9.449 Inch 240 Millimeter
Bore	4.331 Inch 110 Millimeter
d1 ≈	155 mm
r1,2 min.	3 mm
r3,4 min.	3 mm
s max.	3 mm
da min.	124 mm
da max.	208 mm
Da min.	215 mm
Da max.	225 mm
ra max.	2.5 mm
rb max.	2.5 mm
Basic dynamic load rating C	530 kN
Basic static load rating C0	540 kN
Fatigue load limit Pu	61 kN
Calculation factor kr	0.12
Limiting value e	0.2
Axial load factor Y	0.6
Mass bearing	10.2 kg