

ISO NN3019 cylindrical roller bearings

Offer High Quality Brand ISO NN3019 cylindrical roller bearings .Contact Us 90x50x23 Size (mm) Online to Get Best Quote.

Size (mm)	90x50x23
Bore Diameter (mm)	90
Outer Diameter (mm)	50
Width (mm)	23
d	50 mm
D	90 mm
B	23 mm
D1	77.4 mm
F	59.5 mm
r1,2 – min.	1.1 mm
r3,4 – min.	1.1 mm
s	1.5 mm
da – min.	57 mm
da – max.	57.5 mm
db – min.	61 mm
Da – max.	82.4 mm
ra – max.	1 mm
rb – max.	1 mm
Basic dynamic load rating – C	90 kN
Basic static load rating – C0	88 kN
Fatigue load limit – Pu	11.4 kN
Reference speed	8500 r/min

Limiting speed	9000 r/min
Calculation factor – kr	0.2
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0.658
EAN	7316570234428
Product Group	B04144
Bore Profile	Straight
Cage Material	Brass
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	High Capacity Plain Inner Ring 2 Rib Outer Ring Cage on Outer Ring ID
Long Description	50MM Bore; Straight Bore Profile; 90MM Outside Diameter; 23MM Width; Brass Cage Material; RBEC 1
UNSPSC	31171547
Harmonized Tariff Code	8482.50.00.00

Noun	Bearing
Manufacturer Item Number	NU 2210 ECM
Weight / LBS	1.493
Outside Diameter	3.543 Inch 90 Millimeter
Bore	1.969 Inch 50 Millimeter
Width	0.906 Inch 23 Millimeter
D1 ≈	77.4 mm
r1,2 min.	1.1 mm
r3,4 min.	1.1 mm
s max.	1.5 mm
da min.	57 mm
da max.	57.5 mm
db min.	61 mm
Da max.	82.4 mm
ra max.	1 mm
rb max.	1 mm
Basic dynamic load rating C	90 kN
Basic static load rating C0	88 kN
Fatigue load limit Pu	11.4 kN
Calculation factor kr	0.2
Limiting value e	0.3
Axial load factor Y	0.4
Mass bearing	0.66 kg