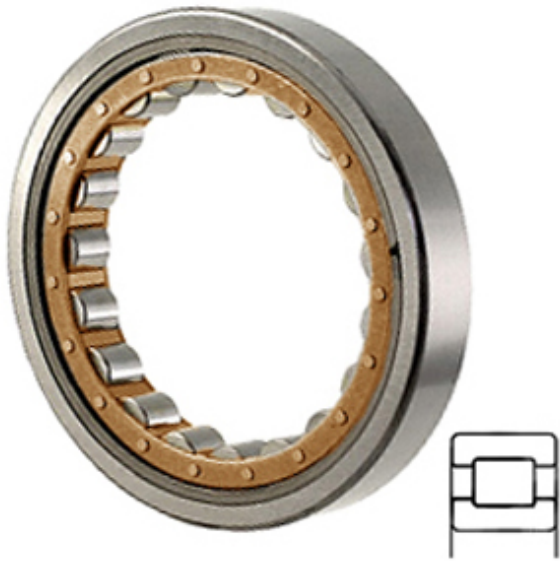




KOYO BEARING LIMITED



3.799 Inch | 96.5 Millimeter x 130 mm x 0.866 Inch | 22 Millimeter SKF RNU 1017 MA Cylindrical Roller Bearings

Bearing No. RNU 1017 MA

RNU 1017 MA Bearing 2D drawings and 3D CAD models

Category	Cylindrical Roller Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	0.844
EAN	7316577727824
Product Group	B04144
Bore Profile	Straight
Cage Material	Brass
Precision Class	RBEC 1 ISO P0
Number of Rows of Rollers	Single Row
Separable	No
Rolling Element	Cylindrical Roller Bearing
Profile	Roller Assembly with Outer Ring - No Inner Ring
Snap Ring	No
Internal Clearance	C0-Medium
Retainer	Yes
Relubricatable	Yes
Inch - Metric	Inch
Other Features	2 Rib Outer Ring Cage on Outer Ring ID
Long Description	3.799" Bore; Straight Bore Profile; 5.118" Outside Diameter; 0.866" Width; Brass Cage Material; RBEC



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	1 ISO P0; Single Row; Not Separable; No Snap Ring; Relubricatable; C0-Medium Inter
Category	Cylindrical Roller Bearing
UNSPSC	31171547
Harmonized Tariff Code	8482.50.00.00
Noun	Bearing
Keyword String	Cylindrical
Manufacturer URL	http://www.skf.com
Manufacturer Item Number	RNU 1017 MA
Weight / LBS	1.859
D	5.118 Inch 130 Millimeter
d	3.799 Inch 96.5 Millimeter
B	0.866 Inch 22 Millimeter
F _w	96.5 mm
D	130 mm
C	22 mm
D ₁	114 mm
r _{1,2} min.	1.1 mm
d _a max.	101 mm
D _a max.	123 mm
r _a max.	1 mm
Basic dynamic load rating C	68.2 kN
Basic static load rating C ₀	86.5 kN
Fatigue load limit P _u	10.8 kN
Reference speed	5000 r/min
Limiting speed	9000 r/min
Calculation factor k _r	0.15
Limiting value e	0.2
Axial load factor Y	0.6
Mass bearing	0.76 kg