

SKF PCM 130135100 M plain bearings

SKF PCM 130135100 M plain bearings 21 mm B Warehouse offers car parts and car accessories. We sell discount online as well as cheap 35 mm d machinery parts.

d	35 mm
D	80 mm
B	21 mm
E	70.2 mm
F	46.2 mm
rs min	1.5 mm
r1s min	1.1 mm
Radial clearance class	C3
Mass (without HJ ring)	0.51 kg
Dynamic load, C	71 kN
Static load, C0	71 kN
Fatigue limit load, Cu	8.7 kN
Nlim (oil)	9,600 rpm
Nlim (grease)	8,100 rpm
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.4 Hz
Characteristic rolling element frequency, BSF	4.64 Hz
Characteristic outer ring frequency, BPF0	5.16 Hz

Characteristic inner ring frequency, BPF1	7.84 Hz
da min	41.5 mm
da max	45 mm
db min	48 mm
Da max	72 mm
ra max	1.5 mm
r1a max	1 mm
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.518
EAN	4547359493603
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	C3-Loose
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	35MM Bore; Straight Bore Profile; 80MM Outside Diameter; 21MM Width; Brass Cage Material; RBEC 1
UNSPSC	31171547
Harmonized Tariff Code	8482.50.00.00
Noun	Bearing
Manufacturer Item Number	NU307EG1C3
Weight / LBS	1.125
Bore	1.378 Inch 35 Millimeter
Width	0.827 Inch 21 Millimeter
Outside Diameter	3.15 Inch 80 Millimeter
bore diameter:	35 mm
precision rating:	ISO Class 0
outside diameter:	80 mm
maximum rpm:	9600 rpm
overall width:	21 mm
bearing material:	Hardened Alloy Steel
flanges:	(2) Outer Ring
cage material:	High Strength Machined Brass Rivetless w/ square holes
bore type:	Straight
finish/coating:	Uncoated
number of rows:	1
closure type:	Open
internal clearance:	C3
outer ring width:	21 mm
ring separation:	Separable Inner Ring
fillet radius:	1.5 mm

operating temperature range:	-40 to 120 °C
series:	NU
dynamic load capacity:	71000 N
manufacturer product page:	Click here
static load capacity:	71000 N