

# SKF NU1013ECP/HC5C3 cylindrical roller bearings

offers a SKF NU1013ECP/HC5C3 cylindrical roller bearings selection of Genuine at Wholesale Prices. We 62 Outer Diameter (mm) are a 35x62x14 Size (mm) SKF NU1013ECP/HC5C3 cylindrical roller bearings Certified Parts Retailer 35 Bore Diameter (mm)

Size (mm)	35x62x14
Bore Diameter (mm)	35
Outer Diameter (mm)	62
Width (mm)	14
d	35 mm
D	62 mm
B	14 mm
C	14 mm
r min.	1 mm
da min.	40 mm
da max	42 mm
Da max.	57 mm
ra max.	1 mm
Weight	0,155 Kg
Basic dynamic load rating (C)	16 kN
Basic static load rating (C0)	10,3 kN
(Grease) Lubrication Speed	12 000 r/min
(Oil) Lubrication Speed	14 000 r/min
rs min	1 mm
Radial clearance class	CN
Mass	0.16 kg

Dynamic load, C	16 kN
Static load, C0	10.3 kN
Fatigue limit load, Cu	0.47 kN
f0	14.8
Nlim (oil)	14,000 rpm
Nlim (grease)	12,000 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.42 Hz
Characteristic rolling element frequency, BSF	5.95 Hz
Characteristic outer ring frequency, BPF0	4.6 Hz
Characteristic inner ring frequency, BRFI	6.4 Hz
da min	40 mm
Da max	57 mm
ra max	1 mm
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.16
EAN	4547359003833
Product Group	B00308
Enclosure	Open
Precision Class	ABEC 1   ISO P0
Maximum Capacity / Filling Slot	No
Rolling Element	Ball Bearing
Snap Ring	No
Internal Special Features	No

Cage Material	Steel
Internal Clearance	C3-Loose
Inch – Metric	Metric
Long Description	35MM Bore; 62MM Outside Diameter; 14MM Outer Race Diameter; Open; Ball Bearing; ABEC 1   ISO P0; No
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer Item Number	6007
Weight / LBS	0.342
Outer Race Width	0.551 Inch   14 Millimeter
Outside Diameter	2.441 Inch   62 Millimeter
Bore	1.378 Inch   35 Millimeter
bore diameter:	35 mm
precision rating:	Class 0
outside diameter:	62 mm
finish/coating:	Uncoated
overall width:	14 mm
bearing material:	High Carbon Chrome Steel
bore type:	Round
cage material:	Steel
closure type:	Open
inner ring width:	14 mm

row type & fill slot:	Single Row Non-Fill Slot
outer ring width:	14 mm
snap ring included:	Without Snap Ring
maximum rpm (grease):	12000 rpm
internal clearance:	CN
maximum rpm (oil):	14000 rpm
operating temperature range:	-40 to 120 °C
fillet radius:	1 mm
dynamic load capacity:	16000 N
manufacturer product page:	<a href="#">Click here</a>
static load capacity:	10300 N