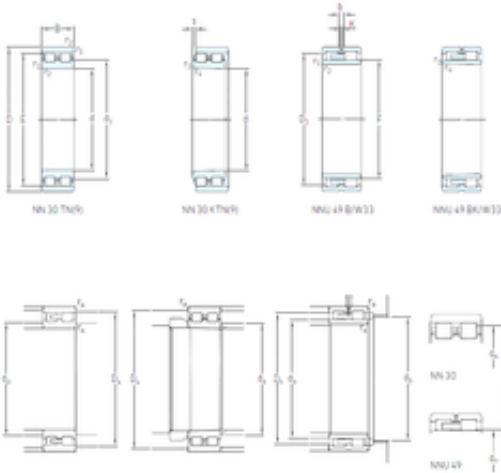




CEBY BEARINGS INVESTMENT LTD



200 mm x 310 mm x 82 mm SKF NN 3040
K/SPW33 cylindrical roller bearings

Bearing No. NN 3040 K/SPW33

NN 3040 K/SPW33 Bearing 2D drawings and 3D CAD models

Size	200x310x82 mm
Bore Diameter	200 mm
Outer Diameter	310 mm
Width	82 mm
d	200 mm
D	310 mm
B	82 mm
C	82 mm
b	12,2 mm
d1	242 mm
r1 min.	2,1 mm
r2 min.	2,1 mm
r3 min.	1,1 mm
r4 min.	1,1 mm
E	282 mm
K	6 mm
da min.	211 mm
Da min	285 mm
Da max.	299 mm
ra max.	2 mm
S	3 mm
dh	275,3 mm
Weight	21 Kg
Basic dynamic load rating (C)	644 kN
Basic static load rating (C0)	1 140 kN



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(Grease) Lubrication Speed	2 600 r/min
(Oil) Lubrication Speed	3 000 r/min
Category	Cylindrical Roller Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	21.84
EAN	7316577012753
Product Group	B04270
Bore Profile	Tapered
Cage Material	Brass
Precision Class	Special Precision
Number of Rows of Rollers	Double Row
Separable	Outer Ring - Both Sides
Rolling Element	Cylindrical Roller Bearing
Profile	Complete with Outer and Inner Ring
Snap Ring	No
Internal Clearance	C1-Tight
Retainer	Yes
Relubricatable	Yes
Inch - Metric	Metric
Other Features	3 Rib Inner Ring Plain Outer Ring High Precision Bearing Cage on Inner Ring OD
Long Description	200MM Bore; Tapered Bore Profile; 310MM Outside Diameter; 82MM Width; Brass Cage Material; Special Precision; Double Row; Outer Ring - Both Sides Separable; No Snap Ring; Relubricatable; C1-Tight Int
Category	Cylindrical Roller Bearing
UNSPSC	31171547



CEBY BEARINGS INVESTMENT LTD

Harmonized Tariff Code	8482.50.00.00
Noun	Bearing
Manufacturer URL	http://www.skf.com
Manufacturer Item Number	NN 3040 K/SPW33
Weight / LBS	48.105
Width	3.228 Inch 82 Millimeter
Outside Diameter	12.205 Inch 310 Millimeter
Bore	7.874 Inch 200 Millimeter
d_1	242 mm
$r_{1,2}$ min.	2.1 mm
$r_{3,4}$ min.	1.1 mm
s max.	3 mm
d_a min.	211 mm
D_a min.	285 mm
D_a max.	299 mm
d_n	275.3 mm
Basic dynamic load rating C	644 kN
Basic static load rating C_0	1140 kN
Fatigue load limit P_u	118 kN
Attainable speed for grease lubrication	2600 r/min
Attainable speed for oil-air lubrication	3000 r/min
Reference grease quantity G_{ref}	191 cm ³
Static radial stiffness (guideline value)	4380 N/ μ m
Mass bearing	21 kg