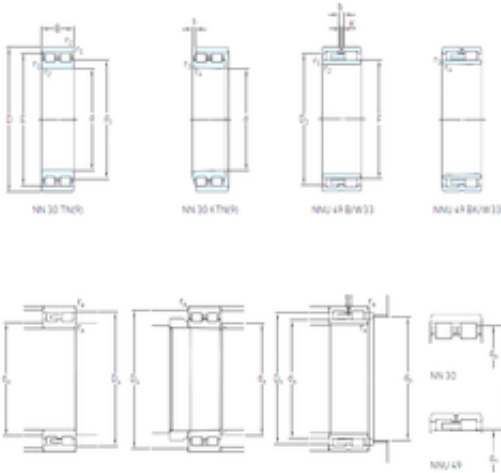




Guangzhou Wangli Auto Parts Co., Ltd.



280 mm x 420 mm x 106 mm SKF NN 3056 K/SPW33 cylindrical roller bearings

Bearing No. NN 3056 K/SPW33

NN 3056 K/SPW33 Bearing 2D drawings and 3D CAD models

Size	280x420x106 mm
Bore Diameter	280 mm
Outer Diameter	420 mm
Width	106 mm
d	280 mm
D	420 mm
B	106 mm
C	106 mm
b	15,3 mm
d1	332,8 mm
r1 min.	4 mm
r2 min.	4 mm
r3 min.	1,5 mm
r4 min.	1,5 mm
E	384 mm
K	7,5 mm
da min.	295 mm
Da min	387 mm
Da max.	404 mm
ra max.	3 mm
S	5 mm
dh	375,3 mm
Weight	47,5 Kg
Basic dynamic load rating (C)	1 080 kN
Basic static load rating (C0)	2 080 kN



Guangzhou Wangli Auto Parts Co., Ltd.

(Grease) Lubrication Speed	1 900 r/min
(Oil) Lubrication Speed	2 200 r/min
Category	Cylindrical Roller Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	58.052
EAN	7316577720146
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	280MM Bore; Tapered Bore Profile; 420MM Outside Diameter; 106MM Width; Brass Cage Material; Special Precision; Double Row; Outer Ring - Both Sides Separable; No Snap Ring; Relubricatable; C1-Tight In
Category	Cylindrical Roller Bearing
UNSPSC	31171547



Guangzhou Wangli Auto Parts Co., Ltd.

Harmonized Tariff Code	8482.50.00.00
Noun	Bearing
Manufacturer URL	http://www.skf.com
Manufacturer Item Number	NN 3056 K/SPW33
Weight / LBS	127.868
Bore	11.024 Inch 280 Millimeter
Width	4.173 Inch 106 Millimeter
Outside Diameter	16.535 Inch 420 Millimeter
d_1	332.8 mm
$r_{1,2}$ min.	4 mm
$r_{3,4}$ min.	1.5 mm
s max.	5 mm
d_a min.	295 mm
D_a min.	387 mm
D_a max.	404 mm
d_n	375.3 mm
Basic dynamic load rating C	1080 kN
Basic static load rating C_0	2080 kN
Fatigue load limit P_u	196 kN
Attainable speed for grease lubrication	1900 r/min
Attainable speed for oil-air lubrication	2200 r/min
Reference grease quantity G_{ref}	420 cm ³
Static radial stiffness (guideline value)	6010 N/ μ m
Mass bearing	47.5 kg