

# KOYO 3NCHAR018 angular contact ball bearings

LET OUR KOYO 3NCHAR018 angular contact ball bearings EXPERTS 340 Bore Diameter (mm) GET YOU THE PARTS 340x220x90 Size (mm) YOU NEED.

Size (mm)	340x220x90
Bore Diameter (mm)	340
Outer Diameter (mm)	220
Width (mm)	90
d	220 mm
D	340 mm
B	90 mm
d2	250 mm
D1	306 mm
b	13.9 mm
K	7.5 mm
r1,2 – min.	3 mm
da – min.	227 mm
da – max.	250 mm
Da – max.	327 mm
ra – max.	2.5 mm
Basic dynamic load rating – C	1261 kN
Basic static load rating – C0	1860 kN
Fatigue load limit – Pu	163 kN
Reference speed	1600 r/min
Limiting speed	2000 r/min
Calculation factor – e	0.24

Calculation factor – Y1	2.8
Calculation factor – Y2	4.2
Calculation factor – Y0	2.8
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	30.427
EAN	7316576601408
Product Group	B04311
Internal Clearance	C0-Medium
Mounting Method	Adapter Mount
Rolling Element	Spherical Roller Bearing
Bore Profile	Tapered
Cage Material	Steel
Enclosure	Open
Number of Rows of Rollers	Double Row
Relubricatable	Yes
Withdrawal Sleeve	AH3044 A0H3044 (Specify bore)
Withdrawal Nut	HML47T
Inch – Metric	Metric
Long Description	220MM Tapered Bore; 340MM Outside Diameter; 90MM Width; C0-Medium Clearance; Adapter Mount; Double R
Other Features	Order adapter or withdrawal sleeve or nut separately. Others may be available
UNSPSC	31171510
Harmonized Tariff Code	84823080
Noun	Bearing

Keyword String	Spherical
Weight / LBS	67.02
Bore	8.661 Inch   220 Millimeter
Adapter Part Number	SNP3044 H3044 (Specify bore) Inch   H3044 (Specify bore) Millimeter
Width	3.543 Inch   90 Millimeter
Outside Diameter	13.386 Inch   340 Millimeter
d2 ≈	250 mm
D1 ≈	306 mm
r1,2 min.	3 mm
Da max.	327 mm
ra max.	2.5 mm
Basic dynamic load rating C	1261 kN
Basic static load rating C0	1860 kN
Fatigue load limit Pu	163 kN
Calculation factor e	0.24
Calculation factor Y1	2.8
Calculation factor Y2	4.2
Calculation factor Y0	2.8
Mass bearing	29.6 kg