

# NSK 45BNR19X angular contact ball bearings

Welcome to 400x190x132 Size (mm) the NSK 45BNR19X angular contact ball bearings online seller.

Size (mm)	400x190x132
Bore Diameter (mm)	400
Outer Diameter (mm)	190
Width (mm)	132
d	190 mm
D	400 mm
B	132 mm
d2	236 mm
D1	333 mm
b	22.3 mm
K	12 mm
r1,2 – min.	5 mm
da – min.	210 mm
Da – max.	380 mm
ra – max.	4 mm
Basic dynamic load rating – C	2232 kN
Basic static load rating – C0	2650 kN
Fatigue load limit – Pu	208 kN
Reference speed	1200 r/min
Limiting speed	1600 r/min
Calculation factor – e	0.35
Calculation factor – Y1	1.9
Calculation factor – Y2	2.9

Calculation factor – Y0	1.8
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	82.574
EAN	7316576654725
Product Group	B04311
Internal Clearance	C0-Medium
Mounting Method	Shaft Mount
Rolling Element	Spherical Roller Bearing
Bore Profile	Straight
Cage Material	Steel
Enclosure	Open
Number of Rows of Rollers	Double Row
Relubricatable	Yes
Withdrawal Sleeve	Not Applicable
Withdrawal Nut	Not Applicable
Inch – Metric	Metric
Long Description	190MM Straight Bore; 400MM Outside Diameter; 132MM Width; C0-Medium Clearance; Shaft Mount; Double R
UNSPSC	31171510
Harmonized Tariff Code	84823080
Noun	Bearing
Keyword String	Spherical
Weight / LBS	181.881
Bore	7.48 Inch   190 Millimeter
Outside Diameter	15.748 Inch   400 Millimeter

Adapter Part Number	Not Applicable Inch   Not Applicable Millimeter
Width	5.197 Inch   132 Millimeter
d2 ≈	236 mm
D1 ≈	333 mm
r1,2 min.	5 mm
da min.	210 mm
Da max.	380 mm
ra max.	4 mm
Basic dynamic load rating C	2232 kN
Basic static load rating C0	2650 kN
Fatigue load limit Pu	208 kN
Calculation factor e	0.35
Calculation factor Y1	1.9
Calculation factor Y2	2.9
Calculation factor Y0	1.8
Mass bearing	82.5 kg