

NBS K 90x98x30 needle roller bearings

NBS K 90x98x30 needle roller bearings manufacturer and global supplier of reliable ball and roller ... NBS K 90x98x30 needle roller bearings Industries Products Manufacturing & Engineering and Agricultural Bearings designed to meet the 0.0 Inventory unique N/A Minimum Buy Quantity requirements of our targeted industries.

Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	22.554
EAN	7316576601330
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	AH3132 (Specify bore)
Withdrawal Nut	KM36
Inch – Metric	Metric

Long Description	160MM Tapered Bore; 290MM Outside Diameter; 80MM 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	49.679
Adapter Part Number	SNW3132 H3132 HA3132 HE3132 (Specify bore) Inch H3132 (Specify bore) Millimeter
d	160 mm
D	290 mm
B	80 mm
bore diameter:	160 mm
maximum rpm:	2800 RPM
outside diameter:	290 mm
operating temperature range:	Maximum of +390 °F
overall width:	80 mm
cage material:	Steel
bore type:	Tapered 1:12
bearing material:	Steel
outer ring type:	Not Split
cage type:	Inner Ring Guided
internal clearance:	C0
precision rating:	Not Rated

closure type:	Open
finish/coating:	Uncoated
lubrication hole type:	Lubrication Groove & Hole
outer ring width:	80 mm
dynamic load capacity:	1000 kN
fillet radius:	2.5 mm
static load capacity:	1290 kN
series:	222
d2 ≈	191 mm
D1 ≈	250 mm
b	13.9 mm
K	7.5 mm
r1,2 min.	3 mm
Da max.	276 mm
ra max.	2.5 mm
Basic dynamic load rating C	1043 kN
Basic static load rating C0	1290 kN
Fatigue load limit Pu	118 kN
Reference speed	2000 r/min
Limiting speed	2800 r/min
Calculation factor e	0.26
Calculation factor Y1	2.6
Calculation factor Y2	3.9
Calculation factor Y0	2.5
Mass bearing	22 kg