

# NSK 38BWD24 angular contact ball bearings

NSK 38BWD24 angular contact ball bearings 100 Bore Diameter (mm) Warehouse offers 215 Outer Diameter (mm) car 100x215x73 Size (mm) parts and car accessories. We sell discount online as well as cheap machinery parts.

Size (mm)	100x215x73
Bore Diameter (mm)	100
Outer Diameter (mm)	215
Width (mm)	73
d	100 mm
D	215 mm
B	73 mm
C	73 mm
r min.	3 mm
da min.	114 mm
da max	130 mm
Da min	184 mm
Da max.	201 mm
ra max.	2,5 mm
Weight	12,7 Kg
Basic dynamic load rating (C)	690 kN
Basic static load rating (C0)	930 kN
(Grease) Lubrication Speed	1900 r/min
(Oil) Lubrication Speed	2400 r/min
Calculation factor (e)	0,33
Calculation factor (Y0)	2

Calculation factor (Y2)	3
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight / Kilogram	15
EAN	0029176416293
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	AHX2320 (Specify bore)
Inch – Metric	Metric
Long Description	100MM Tapered Bore; 215MM Outside Diameter; 73MM 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
Manufacturer Item Number	22320EAKE4
Weight / LBS	0

Bore	3.937 Inch   100 Millimeter
Width	2.874 Inch   73 Millimeter
Adapter Part Number	SNW120 H2320 HA2320 HE2320 (Specify Bore) Inch   H2320 (Specify bore) Millimeter
Outside Diameter	8.465 Inch   215 Millimeter
bore diameter:	100 mm
maximum rpm:	2600 RPM
outside diameter:	215 mm
operating temperature range:	Maximum of +200 °C
overall width:	73 mm
cage material:	Steel
bore type:	Tapered 1:12
bearing material:	Steel
outer ring type:	Not Split
cage type:	Roller Guided
internal clearance:	C0
precision rating:	RBEC 1 (ISO Class Normal)
closure type:	Open
finish/coating:	Uncoated
lubrication hole type:	Lubrication Groove & Hole
outer ring width:	73 mm
dynamic load capacity:	860000 N
fillet radius:	3 mm
static load capacity:	930000 N
series:	223