

21318EAKE4 NSK Internal Clearance C0-Medium 90x190x43mm Spherical roller bearings

Bearing Number	21318EAKE4
Size (mm)	90x190x43
Brand	NSK
Bore Diameter (mm)	90
Outer Diameter (mm)	190
Width (mm)	43
d	90 mm
D	190 mm
B	43 mm
C	43 mm
r min.	3 mm
da min.	104 mm
da max.	112 mm
Da min.	152 mm
Da max.	176 mm
ra max.	2.5 mm
Weight	6.1 Kg
Basic dynamic load rating (C)	330 kN
Basic static load rating (C0)	450 kN
(Grease) Lubrication Speed	2600 r/min
(Oil) Lubrication Speed	3400 r/min
Calculation factor (a)	0.24
Calculation factor (a1)	2.8
Calculation factor (a2)	4.3
Category	Spherical Roller Bearings
ISO Inventory	0
Manufacturer Name	NSK
Minimum Qty	N/A
Weight / Kilogram	6.2
EN	002076410003
Product Group - NSI	00411
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
Rehurbicatable	Yes
Withdrawal Sleeve	NS18 (Specify bore)
Inch - Metric	Metric
Long Description	90MM Tapered Bore; 190MM Outside Diameter; 43MM Width; C0-Medium Clearance; Adapter Mount; Double Row of Spherical Roller Bearings; Steel Cage Material; Open Enclosure; Rehurbicatable; Adapter Part Number - NS18 (Specify bore)
Other Features	Order adapter or withdrawal sleeve or nut separately. Others may be available
Category - NSI	Spherical Roller Bearing
IMPC	31171510
Permitted Tariff Code	84029000
NSI	Bearing
Keyword String	Spherical
Manufacturer URL	http://www.nskamericas.com
Manufacturer Item Number	21318EAKE4
Weight / lbs	0
Adapter Part Number	NSM18 NS18 NS18 HS18 (Specify Bore) Inch NS18 (Specify bore) Millimeter
Width	1.693 Inch 43 Millimeter
Outside Diameter	7.48 Inch 190 Millimeter
Bore	3.543 Inch 90 Millimeter
Y1	2.9
Y2	2.9
LangID	21318EAKE4
Y1	2.8
Y2	2.8
Y3	4.3
Y4	4.3
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