

# SKF C 4913 K30V cylindrical roller bearings

Enjoy High Margins on Competitive Pricing.Great Wholesale Products at 120x215x58 Size (mm) Low Costs.

Size (mm)	120x215x58
Bore Diameter (mm)	120
Outer Diameter (mm)	215
Width (mm)	58
d	120 mm
D	215 mm
B	58 mm
C	58 mm
r min.	2,1 mm
da min.	132 mm
da max	142 mm
Da min	190 mm
Da max.	203 mm
ra max.	2 mm
Weight	8,8 Kg
Basic dynamic load rating (C)	550 kN
Basic static load rating (C0)	765 kN
(Grease) Lubrication Speed	2000 r/min
(Oil) Lubrication Speed	2600 r/min
Calculation factor (e)	0,25
Calculation factor (Y0)	2,6
Calculation factor (Y2)	3,9
Inventory	0.0

Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight / Kilogram	8
EAN	0029176411564
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	AHX3124 (Specify bore)
Inch – Metric	Metric
Long Description	120MM Tapered Bore; 215MM Outside Diameter; 58MM 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	22224EAKE4
Weight / LBS	8
Outside Diameter	8.465 Inch   215 Millimeter
Width	2.283 Inch   58 Millimeter

Adapter Part Number	SNW3124 H3124 HA3124 HE3124 (Specify bore) Inch   H3124 (Specify bore) Millimeter
Bore	4.724 Inch   120 Millimeter
bore diameter:	120 mm
maximum rpm:	3000 RPM
outside diameter:	215 mm
operating temperature range:	Maximum of +200 °C
overall width:	58 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:	58 mm
dynamic load capacity:	685000 N
fillet radius:	2.1 mm
static load capacity:	765000 N
series:	222
Y3	2.7
hidYobi	22224EAKE4
LangID	1
Y1	2.6
D_	215

Y2	3.9
Macha rpm	3000
B_	58
da min	132
hidTable	ecat_NSSPHR
Oil rpm	3000
Y0	2.6
mass	8.8
GRS rpm	2400
ra	2
TSR rpm	3200
C0	765
DE_	195.208
X0	1
Prod_Type3	SRB_CTB_TB
X1	1
X2	0.67
SIR	23.5
e	0.25
DA_	25.38
bomp	22224EAKE4
Z_	19
ALP2	38
ALP1	9
ALP3	0
D_a max	203
D_a min	190
yobi	22224EAKE4
HPS	HPS

ALPHA_	0.168
SDM_	170.186
r	2.1
KBRG	2328
SBRG	22
DI_	145.164