

# KOYO 7905C angular contact ball bearings

KOYO 7905C angular contact ball bearings Industries and Applications ? We sell discount online as well as cheap machinery 120x180x46 Size (mm) parts.

Size (mm)	120x180x46
Bore Diameter (mm)	120
Outer Diameter (mm)	180
Width (mm)	46
d	120 mm
D	180 mm
B	46 mm
C	46 mm
r min.	2 mm
da min.	130 mm
da max	134 mm
Da min	163 mm
Da max.	170 mm
ra max.	2 mm
Weight	4,11 Kg
Basic dynamic load rating (C)	315 kN
Basic static load rating (C0)	525 kN
(Grease) Lubrication Speed	1800 r/min
(Oil) Lubrication Speed	2200 r/min
Calculation factor (e)	0,22
Calculation factor (Y0)	2,9
Calculation factor (Y2)	4,5

Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight / Kilogram	4
EAN	0029176008634
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
Inch – Metric	Metric
Long Description	120MM Straight Bore; 180MM Outside Diameter; 46MM Width; C0-Medium Clearance; Shaft Mount; Double Ro
UNSPSC	31171510
Harmonized Tariff Code	84823080
Noun	Bearing
Keyword String	Spherical
Manufacturer Item Number	23024CDE4
Weight / LBS	4.2
Bore	4.724 Inch   120 Millimeter
Width	1.811 Inch   46 Millimeter
Adapter Part Number	Not Applicable Inch   Not Applicable Millimeter

Outside Diameter	7.087 Inch   180 Millimeter
bore diameter:	120 mm
outer ring type:	Not Split
outside diameter:	180 mm
internal clearance:	C0
overall width:	46 mm
lubrication hole type:	Oil Grooves And Holes In Outer Ring
bore type:	Straight
cage material:	Steel
Y3	3
hidYobi	23024CDE4
LangID	1
Y1	3
D_	180
Y2	4.5
Macha rpm	0
B_	46
da min	130
hidTable	ecat_NSSPHR
Oil rpm	2200
Y0	2.9
mass	4.11
GRS rpm	1800
ra	2
TSR rpm	3200
C0	525
DE_	166.155
X0	1

Prod_Type3	SRB_CTB_CB
X1	1
X2	0.67
SIR	17.5
e	0.22
DA_	15
bomp	23024CDE4
Z_	27
ALP2	30
ALP1	8
ALP3	0
D_a max	170
D_a min	163
yobi	23024CDE4
ALPHA_	0.148
SDM_	151.319
r	2
KBRG	2321
SBRG	30
DI_	136.484