



Bearing company



30 mm x 62 mm x 16 mm koyo 30206jr bearing

Bearing No. 30206jr

Size	30x62x17.25 mm
Bore Diameter	30 mm
Outer Diameter	62 mm
Width	17,25 mm
d	30 mm
D	62 mm
T	17,25 mm
B	16 mm
C	14 mm
a	14,1 mm
r min.	1 mm
r2 min.	1 mm
da min.	35,5 mm
da max	37 mm
Da min	53 mm
Da max.	56,5 mm
Db min.	57 mm
ra max.	1 mm
rb max.	1 mm
Weight	0,236 Kg
Basic dynamic load rating (C)	41,5 kN
Basic static load rating (C0)	44,8 kN
(Grease) Lubrication Speed	6500 r/min
(Oil) Lubrication Speed	8700 r/min
Calculation factor (e)	0,37
Calculation factor (Y0)	0,88

30206jr Bearing 2D drawings and 3D CAD models



Bearing company

Category	Tapered Roller Bearing Assemblies
Inventory	2.0
Manufacturer Name	KOYO
Minimum Buy Quantity	N/A
Weight / Kilogram	0.24
EAN	0605790122989
Product Group	B04334
Precision Class	Standard
Component	Assembly
Basic Number	30206
Number of Tapered Rows	Single Row
Inch - Metric	Metric
Other Features	High Load Capacity
Long Description	Assembly; Standard Precision; 30MM Bore; 62MM Outside Diameter; 17.25MM Assembly Width; Single Row of Rollers
Category	Tapered Roller Bearings Assembly
UNSPSC	31171516
Harmonized Tariff Code	8482.20.00.00
Noun	Bearing
Keyword String	Tapered
Manufacturer URL	http://www.koyousa.com
Manufacturer Item Number	30206JR
Weight / LBS	0.52
Assembly Width	0.679 Inch 17.25 Millimeter
Flange Outside Diameter	0 Inch 0 Millimeter
Bore	1.181 Inch 30 Millimeter
Outside Diameter	2.441 Inch 62 Millimeter
Bearing No.	30206JR



Bearing company

r(min)	1
r1(min)	1
Cr	51.8
C0r	44.8
Cu	6.45
Grease lub.	6500
Oil lub.	8700
a	14.1 mm
da(min)	35.5
db(max)	37
Da(max)	56.5
Da(min)	53
Db(min)	57
Sa(min)	2
Sb(min)	3
ra(max)	1
rb(max)	1
e	0.37
Y1	1.60
Y0	0.88
(Refer.)Mass(kg)	0.236