



Bearing Industrial (Group) Limited



32006jr Bearing 2D drawings and 3D CAD models

Koyo Hot Sale and Durable 32006jr Metric Tapered Roller Bearing 32007jr Automobile Bearing

Bearing No. 32006jr

Size	30x55x17 mm
Bore Diameter	30 mm
Outer Diameter	55 mm
Width	17 mm
d	30 mm
D	55 mm
T	17 mm
B	17 mm
C	13 mm
a	13,6 mm
r min.	1 mm
r2 min.	1 mm
da min.	35,5 mm
da max	35 mm
Da min	47 mm
Da max.	49,5 mm
Db min.	52 mm
ra max.	1 mm
rb max.	1 mm
Weight	0,177 Kg
Basic dynamic load rating (C)	38,2 kN
Basic static load rating (C0)	48 kN
(Grease) Lubrication Speed	7000 r/min
(Oil) Lubrication Speed	9400 r/min



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Calculation factor (e)	0,43
Calculation factor (Y0)	0,77
Category	Tapered Roller Bearing Assemblies
Inventory	0.0
Manufacturer Name	KOYO
Minimum Buy Quantity	N/A
Weight / Kilogram	0.18
EAN	0605790123542
Product Group	B04334
Precision Class	Standard
Component	Assembly
Basic Number	32006
Number of Tapered Rows	Single Row
Inch - Metric	Metric
Other Features	High Load Capacity
Long Description	Assembly; Standard Precision; 30MM Bore; 55MM Outside Diameter; 17MM 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	32006JR
Weight / LBS	0.39
Assembly Width	0.669 Inch 17 Millimeter
Flange Outside Diameter	0 Inch 0 Millimeter
Bore	1.181 Inch 30 Millimeter
Outside Diameter	2.165 Inch 55 Millimeter



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Bearing No.	32006JR
r(min)	1
r1(min)	1
Cr	47.9
C0r	48.0
Cu	6.75
Grease lub.	7000
Oil lub.	9400
a	13.6 mm
da(min)	35.5
db(max)	35
Da(max)	49.5
Da(min)	47
Db(min)	52
Sa(min)	3
Sb(min)	4
ra(max)	1
rb(max)	1
e	0.43
Y1	1.39
Y0	0.77
(Refer.)Mass(kg)	0.177