

# Timken 835/832-B tapered roller bearings

Timken 835/832-B tapered roller bearings Product Brochures , Manufacturing Service . Get Your 20x52x16.25 Size (mm) Free.

Size (mm)	20x52x16.25
Bore Diameter (mm)	20
Outer Diameter (mm)	52
Width (mm)	16,25
d	20 mm
D	52 mm
T	16,25 mm
B	16 mm
C	13 mm
a	11,1 mm
r min.	1,5 mm
r2 min.	1,5 mm
da min.	28,5 mm
da max	28 mm
Da min	44 mm
Da max.	44 mm
Db min.	47 mm
ra max.	1,5 mm
rb max.	1,5 mm
Weight	0,179 Kg
Basic dynamic load rating (C)	36,2 kN
Basic static load rating (C0)	35,1 kN
(Grease) Lubrication Speed	8300 r/min

(Oil) Lubrication Speed	11000 r/min
Calculation factor (e)	0,3
Calculation factor (Y0)	1,1
Inventory	0.0
Manufacturer Name	KOYO
Minimum Buy Quantity	N/A
Weight / Kilogram	0.18
EAN	0605790123153
Product Group	B04334
Precision Class	Standard
Component	Assembly
Basic Number	30304
Number of Tapered Rows	Single Row
Inch – Metric	Metric
Other Features	High Load Capacity   Steep Contact Angle
Long Description	Assembly; Standard Precision; 20MM Bore; 52MM Outside Diameter; 16.25MM Assembly Width; Single Row o
UNSPSC	31171516
Harmonized Tariff Code	8482.20.00.00
Noun	Bearing
Keyword String	Tapered
Manufacturer Item Number	30304AJR
Weight / LBS	0.395
Flange Outside Diameter	0 Inch   0 Millimeter
Bore	0.787 Inch   20 Millimeter
Assembly Width	0.64 Inch   16.25 Millimeter
Outside Diameter	2.047 Inch   52 Millimeter

Bearing No.	30304AJR
r(min)	1.5
r1(min)	1.5
Cr	45.3
C0r	35.1
Cu	5.05
Grease lub.	8300
Oil lub.	11000
a(mm)	11.1
da(min)	28.5
db(max)	28
Da(max)	44
Da(min)	44
Db(min)	47
Sa(min)	2
Sb(min)	3
ra(max)	1.5
rb(max)	1.5
e	0.30
Y1	2.00
Y0	1.10
(Refer.) Mass (kg)	0.179