



Bearing Rolamentos do Brasil Ltda.

KOYO K25X32X16 needle roller bearings



Bearing No. K25X32X16

Bore Diameter	25 mm
Outer Diameter	33 mm
Fw	25 mm
Ew	33 mm
Bc	16 mm
Weight	0.027 Kg
Basic dynamic load rating (C)	19.8 kN
Basic static load rating (C0)	25.3 kN
(Grease) Lubrication Speed	12000 r/min
(Oil) Lubrication Speed	18000 r/min
Category	Needle Non Thrust Roller Bearings
Inventory	0.0
Manufacturer Name	KOYO
Minimum Buy Quantity	N/A
Weight / Kilogram	0.03
Product Group	B04144
Rolling Element	Needle Roller Bearing
Component	Roller Assembly Only
Enclosure	Not Applicable
Self Aligning	No
Retainer	Yes
Number of Rows of Rollers	Single Row
Separable	No
Closed End	Not Applicable
Inch - Metric	Metric

K25X32X16 Bearing 2D drawings and 3D CAD models



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Thrust Bearing	No
Long Description	25MM Bore; 32MM Outside Diameter; 16MM Width; Needle Roller Bearing; Roller Assembly Only; No Self Aligning; Retainer; Single Row of Rollers; No Separable
Other Features	Radial Roller Steel Cage
Category	Needle Non Thrust Roller Bearing
UNSPSC	31171512
Harmonized Tariff Code	8482.40.00.00
Noun	Bearing
Keyword String	Needle
Manufacturer URL	http://www.koyousa.com
Manufacturer Item Number	K25X32X16
Weight / LBS	0.06
Outside Diameter	1.26 Inch 32 Millimeter
Bore	0.984 Inch 25 Millimeter
Width	0.63 Inch 16 Millimeter
Bearing No.	K25X32X16
Cr	19.8
C0r	25.3
Cu	4.00
Grease lub.	12000
Oil lub.	18000
P/S	S
(Refer.)Mass(kg)	0.027
Shaft(max.)	25.000
Shaft(min.)	24.991
Housing(max.)	32.025
Housing(min.)	32.009