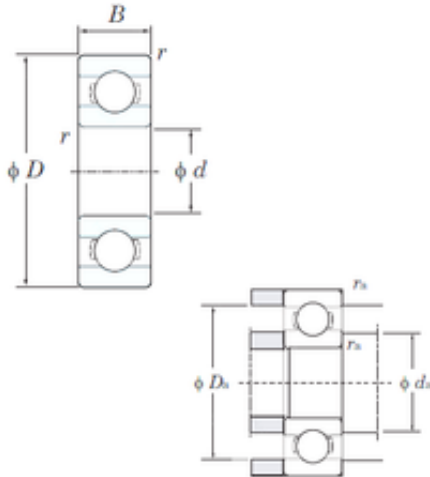




PRECISION BEARING CORP.



7 mm x 14 mm x 3,5 mm MR-56-N Inch Needle Roller Bearing 88.9x114.3x44.45mm

Bearing No. 687

687 Bearing 2D drawings and 3D CAD models

Size	7x14x3.5 mm
Bore Diameter	7 mm
Outer Diameter	14 mm
Width	3,5 mm
d	7 mm
D	14 mm
B	3,5 mm
C	3,5 mm
r min.	0,15 mm
r1 min.	0,15 mm
da min.	8,2 mm
Da max.	12,8 mm
ra max.	0,15 mm
Weight	0,002 Kg
Basic dynamic load rating (C)	1,15 kN
Basic static load rating (C0)	0,51 kN
(Grease) Lubrication Speed	45000 r/min
(Oil) Lubrication Speed	54000 r/min
Category	Tapered Roller Bearings
Inventory	0.0
Manufacturer Name	KOYO
Minimum Buy Quantity	N/A
UNSPSC	31171527
Weight / Kilogram	2.465
EAN	0605790085505



PRECISION BEARING CORP.

Product Group	B04334
Precision Class	Standard
Component	Cone
Basic Number	687
Number of Tapered Rows	Single Row
Inch - Metric	Inch
Long Description	Cone; Standard Precision; 687 Basic Number; 4" Bore; 1-5/8" Width; Single Row of Rollers
Width	1.625 Inch 41.275 Millimeter
Bore	4 Inch 101.6 Millimeter
Outside Diameter	0 Inch 0 Millimeter
Flange Outside Diameter	0 Inch 0 Millimeter
Bearing No.	687
r(min)	0.15
Cr	1.45
C0r	0.51
Cu	0.010
f0	14.2
Grease lub.	45000
Oil lub.	54000
da(min)	8.2
Da(max)	12.8
ra(max)	0.15
(Refer.) Mass(g)	2.0