

Timken LL205449/LL205410-B tapered roller bearings

Request A 42 Outer Diameter (mm) Quote For Your Special Timken LL205449/LL205410-B tapered roller bearings Needs Today! Free Quotes. 15x42x13 Size (mm) ISO 9001 certified.

Size (mm)	15x42x13
Bore Diameter (mm)	15
Outer Diameter (mm)	42
Width (mm)	13
d	15 mm
D	42 mm
B	13 mm
C	13 mm
r min.	1 mm
da min.	20 mm
Da max.	37 mm
ra max.	1 mm
Weight	0.094 Kg
Basic dynamic load rating (C)	9.55 kN
Basic static load rating (C0)	2.30 kN
(Grease) Lubrication Speed	16000 r/min
(Oil) Lubrication Speed	20000 r/min
Calculation factor (e)	0.34
Calculation factor (Y0)	1.95
Calculation factor (Y1)	1.86
Inventory	0.0
Manufacturer Name	KOYO

Minimum Buy Quantity	N/A
Weight / Kilogram	0.102
EAN	0605790001543
Product Group	B00152
Mounting Method	Shaft
Enclosure	Open
Rolling Element	Ball Bearing
Cage Material	Steel
Precision Class	ABEC 1 ISO P0
Internal Clearance	C0-Medium
Number of Rows of Balls	Double Row
Other Features	Allowable Misalignment 3 Deg
Long Description	15MM Bore; Shaft Mount; 42MM Outside Diameter; 13MM Inner Race Width; 13MM Outer Race Width; Open; S
Inch – Metric	Metric
UNSPSC	31171532
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Self Aligning
Manufacturer Item Number	1302
Weight / LBS	0.20723
Outside Diameter	1.654 Inch 42 Millimeter
Inner Race Width	0.512 Inch 13 Millimeter
Bore	0.591 Inch 15 Millimeter
Outer Race Width	0.512 Inch 13 Millimeter
Bearing No.	1302
r(min)	1
Cr	9.55

C0r	2.30
Cu	0.14
Grease lub.	16000
Oil lub.	20000
da(min)	20
Da(max)	37
ra(max)	1
e	0.34
Y1	1.86
Y2	2.88
Y0	1.95
(Refer.)Mass (kg)	0.094