



KIA Roller Industry Co.,Ltd



KOYO 62/22 deep groove ball bearings

Bearing No. 62/22

Size	22x50x14 mm
Bore Diameter	22 mm
Outer Diameter	50 mm
Width	14 mm
d	22 mm
D	50 mm
B	14 mm
C	14 mm
r min.	1 mm
da min.	27 mm
Da max.	45 mm
ra max.	1 mm
Weight	0,118 Kg
Basic dynamic load rating (C)	12,8 kN
Basic static load rating (C0)	6,65 kN
(Grease) Lubrication Speed	15000 r/min
(Oil) Lubrication Speed	17000 r/min
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	KOYO
Minimum Buy Quantity	N/A
Weight / Kilogram	0
Product Group	B00308
Enclosure	Open
Precision Class	ABEC 1 ISO P0
Maximum Capacity / Filling	No

62/22 Bearing 2D drawings and 3D CAD models



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Slot	
Rolling Element	Ball Bearing
Snap Ring	No
Internal Special Features	No
Cage Material	Steel
Internal Clearance	C0-Medium
Inch - Metric	Metric
Long Description	22MM Bore; 50MM Outside Diameter; 14MM Outer Race Width; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Steel Cage
Other Features	Deep Groove
Category	Single Row Ball Bearing
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer URL	http://www.koyousa.com
Weight / LBS	0.26015
Outside Diameter	1.969 Inch 50 Millimeter
Inner Race Width	0 Inch 0 Millimeter
Outer Race Width	0.551 Inch 14 Millimeter
Bore	0.866 Inch 22 Millimeter
Bearing No.	62/22
r(min)	1
Cr	16.0
C0r	6.65
Cu	0.510
f0	13.2
Grease lub.	15000



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Oil lub.	17000
da(min)	27
Da(max)	45
ra(max)	1
(Refer.)Mass(kg)	0.118