



KIA Roller Industry Co.,Ltd



KOYO 6403 deep groove ball bearings

Bearing No. 6403

6403 Bearing 2D drawings and 3D CAD models

Size	17x62x17 mm
Bore Diameter	17 mm
Outer Diameter	62 mm
Width	17 mm
d	17 mm
D	62 mm
B	17 mm
C	17 mm
r min.	1,1 mm
da min.	23,5 mm
Da max.	55,5 mm
ra max.	1 mm
Weight	0,27 Kg
Basic dynamic load rating (C)	20,7 kN
Basic static load rating (C0)	9,85 kN
(Grease) Lubrication Speed	13000 r/min
(Oil) Lubrication Speed	15000 r/min
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	KOYO
Minimum Buy Quantity	N/A
Weight / Kilogram	0.303
EAN	0605790082177
Product Group	B00308
Enclosure	Open
Precision Class	ABEC 1 ISO P0



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Maximum Capacity / Filling Slot	No
Rolling Element	Ball Bearing
Snap Ring	No
Internal Special Features	No
Cage Material	Steel
Internal Clearance	C0-Medium
Inch - Metric	Metric
Long Description	17MM Bore; 62MM Outside Diameter; 17MM Outer Race Diameter; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
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
Manufacturer Item Number	6403
Weight / LBS	0.667
Bore	0.669 Inch 17 Millimeter
Outer Race Width	0.669 Inch 17 Millimeter
Outside Diameter	2.441 Inch 62 Millimeter
Bearing No.	6403
r(min)	1.1
Cr	25.9
C0r	9.85
Cu	0.920
f0	11.6
Grease lub.	13000
Oil lub.	15000



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da(min)	23.5
Da(max)	55.5
ra(max)	1
(Refer.)Mass(kg)	0.270