



AURORA Bearing Supply Co., Ltd.



75 mm x 190 mm x 45 mm KOYO 6415 deep groove ball bearings

Bearing No. 6415

6415 Bearing 2D drawings and 3D CAD models

Size	75x190x45 mm
Bore Diameter	75 mm
Outer Diameter	190 mm
Width	45 mm
d	75 mm
D	190 mm
B	45 mm
C	45 mm
r min.	3 mm
da min.	88 mm
Da max.	177 mm
ra max.	2,5 mm
Weight	5,87 Kg
Basic dynamic load rating (C)	154 kN
Basic static load rating (C0)	115 kN
(Grease) Lubrication Speed	3600 r/min
(Oil) Lubrication Speed	4400 r/min
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	KOYO
Minimum Buy Quantity	N/A
Weight / Kilogram	7.371
EAN	0605790369094
Product Group	B00308
Enclosure	Open



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Precision Class	ABEC 1 ISO P0
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	75MM Bore; 190MM Outside Diameter; 45MM 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	6415
Weight / LBS	16.236
Outside Diameter	7.48 Inch 190 Millimeter
Outer Race Width	1.772 Inch 45 Millimeter
Bore	2.953 Inch 75 Millimeter
Bearing No.	6415
r(min)	3
Cr	192
C0r	115
Cu	10.9
f0	12.3
Grease lub.	3600



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Oil lub.	4400
da(min)	88
Da(max)	177
ra(max)	2.5
(Refer.)Mass(kg)	5.87