



Shandong Weisen Bearing Co., Ltd



120 mm x 165 mm x 22 mm KOYO 6924 Single-row deep groove ball bearings

Bearing No. 6924

6924 Bearing 2D drawings and 3D CAD models

Size	120x165x22 mm
Bore Diameter	120 mm
Outer Diameter	165 mm
Width	22 mm
d	120 mm
D	165 mm
B	22 mm
C	22 mm
r min.	1,1 mm
da min.	126,5 mm
Da max.	158,5 mm
ra max.	1 mm
Weight	1,41 Kg
Basic dynamic load rating (C)	57,2 kN
Basic static load rating (C0)	56,9 kN
(Grease) Lubrication Speed	3800 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	1.41
EAN	0605790087882
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	120MM Bore; 165MM Outside Diameter; 22MM 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	6924
Weight / LBS	3.095
Outer Race Width	0.866 Inch 22 Millimeter
Bore	4.724 Inch 120 Millimeter
Outside Diameter	6.496 Inch 165 Millimeter
Bearing No.	6924
r(min)	1.1
Cr	71.6
C0r	56.9
Cu	2.50
f0	16.4
Grease lub.	3800



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Oil lub.	4400
da(min)	126.5
Da(max)	158.5
ra(max)	1
(Refer.)Mass(kg)	1.41