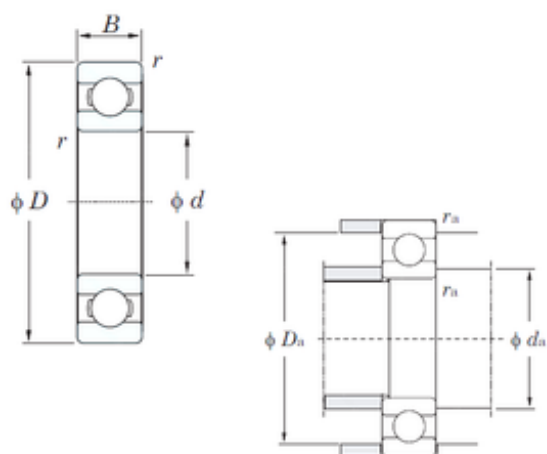




Bearing No. 6218

D	160 mm
d	90 mm
B	30 mm
C	30 mm
f0	14.5
Cu	4.20
Cr	120
C0r	71.5
Bore	3.543 Inch 90 Millimeter
Noun	Bearing
UNSPSC	31171504
Weight	2,15 Kg
r(min)	2
r min.	2 mm
da min.	99 mm
ra(max)	2
Da max.	151 mm
Da(max)	151
da(min)	99
ra max.	2 mm
Category	Single Row Ball Bearing
Oil lub.	4700
Inventory	0.0
Enclosure	Open
Size (mm)	90x160x30
Snap Ring	No
Width (mm)	30
Grease lub.	3900
Bearing No.	6218

Weight / LBS	5.187
Product Group	B00308
Cage Material	Steel
Inch - Metric	Metric
Keyword String	Ball
Bearing number	6218
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
Outside Diameter	6.299 Inch 160 Millimeter
Long Description	90MM Bore; 160MM Outside Diameter; 30MM Outer Race Diameter; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Outer Race Width	1.181 Inch 30 Millimeter
(Refer.)Mass(kg)	2.15
Manufacturer URL	http://www.koyousa.com
Weight / Kilogram	2.355
Manufacturer Name	KOYO
Internal Clearance	C0-Medium
Bore Diameter (mm)	90
Outer Diameter (mm)	160
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
(Oil) Lubrication Speed	4700 r/min
Manufacturer Item Number	6218
Internal Special Features	No
(Grease) Lubrication Speed	3900 r/min

Basic static load rating (C0)	71,5 kN
Basic dynamic load rating (C)	96,1 kN
Maximum Capacity / Filling Slot	No