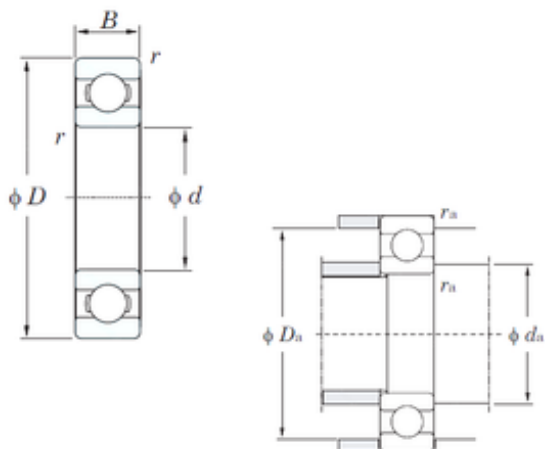




Bearing Rolamentos do Brasil Ltda.



60 mm x 78 mm x 10 mm KOYO 6812 deep groove ball bearings

Bearing No. 6812

6812 Bearing 2D drawings and 3D CAD models

Size	60x78x10 mm
Bore Diameter	60 mm
Outer Diameter	78 mm
Width	10 mm
d	60 mm
D	78 mm
B	10 mm
C	10 mm
r min.	0,3 mm
da min.	62 mm
Da max.	76 mm
ra max.	0,3 mm
Weight	0,104 Kg
Basic dynamic load rating (C)	11,5 kN
Basic static load rating (C0)	10,6 kN
(Grease) Lubrication Speed	8000 r/min
(Oil) Lubrication Speed	9400 r/min
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	KOYO
Minimum Buy Quantity	N/A
Weight / Kilogram	0.112
EAN	0605790084362
Product Group	B00308
Enclosure	Open



Bearing Rolamentos do Brasil Ltda.

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	60MM Bore; 78MM Outside Diameter; 10MM 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	6812
Weight / LBS	0.248
Outer Race Width	0.394 Inch 10 Millimeter
Outside Diameter	3.071 Inch 78 Millimeter
Bore	2.362 Inch 60 Millimeter
Bearing No.	6812
r(min)	0.3
Cr	14.3
C0r	10.6
Cu	0.550
f0	16.3
Grease lub.	8000



Bearing Rolamentos do Brasil Ltda.

Oil lub.	9400
da(min)	62
Da(max)	76
ra(max)	0.3
(Refer.)Mass(kg)	0.104