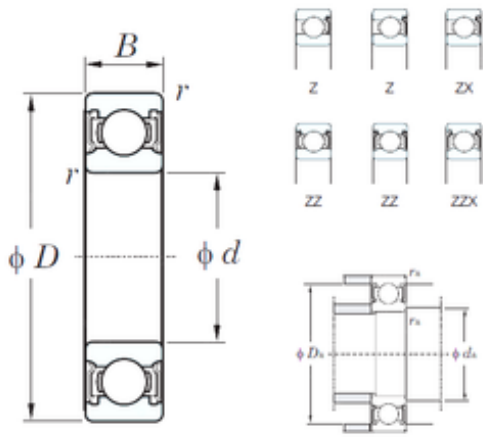




KIA Roller Industry Co.,Ltd



KOYO 6307Z deep groove ball bearings

Bearing No. 6307Z

Size	35x80x21 mm
Bore Diameter	35 mm
Outer Diameter	80 mm
Width	21 mm
d	35 mm
D	80 mm
B	21 mm
C	21 mm
r min.	1,5 mm
da min.	43 mm
da max	46 mm
Da max.	72 mm
ra max.	1,5 mm
Weight	0,457 Kg
Basic dynamic load rating (C)	33,4 kN
Basic static load rating (C0)	19,3 kN
(Grease) Lubrication Speed	8500 r/min
(Oil) Lubrication Speed	10000 r/min
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	KOYO
Minimum Buy Quantity	N/A
Weight / Kilogram	0.495
Product Group	B00308
Enclosure	1 Metal Shield
Precision Class	ABEC 1 ISO P0

6307Z Bearing 2D drawings and 3D CAD models



KIA Roller Industry Co.,Ltd

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	35MM Bore; 80MM Outside Diameter; 21MM Outer Race Width; 1 Metal Shield; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Steel
Other Features	Deep Groove
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
Weight / LBS	1.00751
Outside Diameter	3.15 Inch 80 Millimeter
Outer Race Width	0.827 Inch 21 Millimeter
Inner Race Width	0 Inch 0 Millimeter
Bore	1.378 Inch 35 Millimeter