

# W683ZZ KOYO 3x7x3mm Category – BDI Single Row Ball Bearing Deep groove ball bearings

da min.	4.2 mm
Bearing number	W683ZZ
Size (mm)	3x7x3
Brand	KOYO
Bore Diameter (mm)	3
Outer Diameter (mm)	7
Width (mm)	3
d	3 mm
D	7 mm
B	3 mm
C	3 mm
r min.	0.15 mm
r1 min.	0.15 mm
Da max.	5.8 mm
ra max.	0.1 mm
Weight	0.0003 Kg
Basic dynamic load rating (C)	0.31 kN
Basic static load rating (C0)	0.11 kN
(Grease) Lubrication Speed	66000 r/min
Category	Single Row Ball Bearings
BDI Inventory	0.0
Manufacturer Name	KOYO

Minimum Buy Quantity	N/A
Weight / Kilogram	0
Product Group – BDI	B00308
Enclosure	2 Metal Shields
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	3MM Bore; 7MM Outside Diameter; 2MM Outer Race Width; 2 Metal Shields; Ball Bearing; ABEC 1   ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Steel Cage
Other Features	Deep Groove
Category – BDI	Single Row Ball Bearing
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer URL	<a href="http://www.koyousa.com">http://www.koyousa.com</a>
Weight / LBS	0.0007
Bore	0.118 Inch   3 Millimeter
Outside Diameter	0.276 Inch   7 Millimeter

Outer Race Width	0.079 Inch   2 Millimeter
Inner Race Width	0 Inch   0 Millimeter