

ZEN F692-2Z deep groove ball bearings

YOU'LL 80 Bore Diameter (mm) FIND AN EXTENSIVE SELECTION OF 80x35x21 Size (mm) ZEN F692-2Z deep groove ball bearings FOR SALE.

Size (mm)	80x35x21
Bore Diameter (mm)	80
Outer Diameter (mm)	35
Width (mm)	21
d	35 mm
D	80 mm
B	21 mm
d1	49.56 mm
D2	69.2 mm
r1,2 – min.	1.5 mm
da – min.	44 mm
Da – max.	71 mm
ra – max.	1.5 mm
Basic dynamic load rating – C	34.7 kN
Basic static load rating – C0	26.5 kN
Fatigue load limit – Pu	1.1 kN
Reference speed	16000 r/min
Limiting speed	9500 r/min
Calculation factor – kr	0.05
Inventory	1.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A

Weight / Kilogram	0.5
EAN	7316576680243
Product Group	B00308
Enclosure	Open
Precision Class	ABEC 1 ISO P0
Maximum Capacity / Filling Slot	Yes
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 Diameter; Open; Ball Bearing; ABEC 1 ISO P0; Yes
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer Item Number	307
Weight / LBS	1.1
Bore	1.378 Inch 35 Millimeter
Outside Diameter	3.15 Inch 80 Millimeter
Outer Race Width	0.827 Inch 21 Millimeter
bore diameter:	35 mm
static load capacity:	26.5 kN
outside diameter:	80 mm
precision rating:	ABEC 3 (ISO Class 6)
overall width:	21 mm

finish/coating:	Uncoated
bore type:	Round
cage material:	Steel
closure type:	Open
outer ring width:	21 mm
row type & fill slot:	Single Row Filling Slot
fillet radius:	1.5 mm
snap ring included:	Without Snap Ring
maximum rpm:	9500 RPM
internal clearance:	C0
series:	30
dynamic load capacity:	34.7 kN
thrust application warning:	This product can not be used in Thrust Applications
d1 ≈	49.56 mm
D2 ≈	69.2 mm
r1,2 min.	1.5 mm
da min.	44 mm
Da max.	71 mm
ra max.	1.5 mm
Basic dynamic load rating C	34.7 kN
Basic static load rating C0	26.5 kN
Fatigue load limit Pu	1.12 kN
Calculation factor kr	0.05
Mass bearing	0.48 kg