

# ZEN S63800-2Z deep groove ball bearings

The online 49,213 Outer Diameter (mm) ZEN S63800-2Z deep groove ball bearings parts store 90×49.213×51.6 Size (mm) gives you immediate access to a selection of more than 1.4 million 90 Bore Diameter (mm) new, used, remanufactured.

Size (mm)	90×49.213×51.6
Bore Diameter (mm)	90
Outer Diameter (mm)	49,213
Width (mm)	51,6
d	49.213 mm
D	90 mm
B	51.6 mm
C	22 mm
d1	62.51 mm
B4	9 mm
s1	32.6 mm
r1,2 – min.	1 mm
Basic dynamic load rating – C	35.1 kN
Basic static load rating – C0	23.2 kN
Limiting speed	120 r/min
Limiting temperature – T	350 °C
Mass bearing	0.78 kg
Grub (set) screw – G2 – 3/8-24 UNF	3/824 UNF
Hexagonal key size for grub screw – H	4.762 mm
Inventory	0.0

Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0.806
EAN	7316571565361
Product Group	M06110
Inner Race Profile	Wide Inner Ring
Outer Race Profile	Spherical
Relubricatable	No
Seal Type	M Seal
Mounting Method	Set Screw
Rolling Element	Ball Bearing
Snap Ring	No
Long Description	1-15/16" Bore; Wide Inner Ring; Ball Bearing; 2.032" Length Thru Bore; 0.866" Outer R
Inch – Metric	Inch
Other Features	Single Row   Medium Duty   Hi-Temp Bearing With Graphite Technology   Grub Screw   Has Flinger
UNSPSC	31171536
Harmonized Tariff Code	8482.10.50.00
Noun	Bearing
Keyword String	Insert
Manufacturer Item Number	YAR 210-115-2FW/VA228
Weight / LBS	1.57
Bore	1.938 Inch   49.225 Millimeter
Outside Diameter	3.543 Inch   89.992 Millimeter

Outer Race Width	0.866 Inch   21.996 Millimeter
Length Thru Bore	2.032 Inch   51.613 Millimeter
bore diameter:	1.9375 in
radial static load capacity:	23.2 kN
outside diameter:	90 mm
bearing material:	Stainless Steel
outer ring width:	22 mm
finish/coating:	Zinc Plated
inner ring width:	51.6 mm
maximum rpm:	120 RPM
bore type:	Round
seal type:	Contact with Flinger
locking device:	Set Screw
series:	YAR2
operating temperature range:	-240 to +660 °F
d1 ≈	62.51 mm
r1,2 min.	1 mm
Basic dynamic load rating C	35.1 kN
Basic static load rating C0	23.2 kN
Limiting temperature T max.	350 °C
Grub (set) screw G2	3/8-24 UNF
Hexagonal key size for grub screw N	4.763 mm
Recommended tightening torque for grub screw	16.5 N·m