

# SKF GE 220 ESX-2LS plain bearings

SKF GE 220 ESX-2LS plain bearings with easy-to-use parts 90 Bore Diameter (mm) graphics, 90x190x43 Size (mm) giving you the ability to check 190 Outer Diameter (mm) parts availability, pricing, examine remanufactured options.

Size (mm)	90x190x43
Bore Diameter (mm)	90
Outer Diameter (mm)	190
Width (mm)	43
d	90 mm
D	190 mm
B	43 mm
C	43 mm
rn	0,5 mm
a	5,69 mm
b	3,5 mm
f	3,1 mm
r min.	3 mm
r $\theta$ max.	0,6 mm
D1	183,64 mm
D2	202,9 mm
da min.	103 mm
da max	118 mm
Da max.	177 mm
ra max.	2,5 mm
Dx	205 mm

Cy	8,4 mm
Cz	3,1 mm
Weight	4,91 Kg
Basic dynamic load rating (C)	143 kN
Basic static load rating (C0)	107 kN
(Grease) Lubrication Speed	3 600 r/min
(Oil) Lubrication Speed	4 200 r/min
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	5
EAN	4547359401950
Product Group	B00308
Enclosure	Open
Precision Class	ABEC 1   ISO P0
Maximum Capacity / Filling Slot	No
Rolling Element	Ball Bearing
Snap Ring	Yes
Internal Special Features	No
Cage Material	Steel
Internal Clearance	C0-Medium
Inch – Metric	Metric
Long Description	90MM Bore; 190MM Outside Diameter; 43MM Outer Race Width; Open; Ball Bearing; ABEC 1   ISO P0; No Fi
Other Features	Deep Groove   With Snap Ring
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing

Keyword String	Ball
Manufacturer Item Number	6318NR
Weight / LBS	10.9842
Bore	3.543 Inch   90 Millimeter
Outer Race Width	1.693 Inch   43 Millimeter
Outside Diameter	7.48 Inch   190 Millimeter
Inner Race Width	0 Inch   0 Millimeter