



Bearing No. GEZ 200 TXE-2LS

D	80.963 mm
d	50.8 mm
B	44.45 mm
C	38.1 mm
?	6 °
Bore	2 Inch 50.8 Millimeter
Noun	Bearing
UNSPSC	31171515
?	6 °
weight:	2.01 lbs
Category	Plain Bearings Spherical Radial
Keyword 3	Spherical
Component	Complete with Outer and Inner Ring
Inventory	0.0
Size (mm)	80.963x50.8x44.45
Enclosure	2 Seals
Lubricant	Maintenance free – dry lubrication
Width (mm)	44,45
Weight / LBS	2.05
dk	73.025 mm
bearing type:	Radial
Housing Width	1.5 Inch 38.1 Millimeter
Self Aligning	Yes
closure type:	Triple Lip Seals
Overall Width	1.75 Inch 44.45 Millimeter
dk	73.025 mm
Inch - Metric	Inch

Product Group	B04264
Other Features	2 Piece Chrome Plated Ball Triple Lip Seals Self Lubricating
Relubricatable	No
overall width:	1.7500 in
Keyword String	Plain Radial Spherical
bore diameter:	2.0000 in
Bearing number	GEZ 200 TXE-2LS
Material - Ball	Steel
Rolling Element	Spherical Plain Bearing
Outside Diameter	3.188 Inch 80.975 Millimeter
Sealing solution	Triple-lip seals
Material - Liner	PTFE
Manufacturer URL	http://www.skf.com
Long Description	2" Bore; 1-1/2" Housing Width; 3-3/16" Outside Diameter; Complete with Outer and Inner Ring; Self Aligning; Spherical Plain Bearing; Steel Outer Member; Steel Ball; PTFE Liner; 2 Seals;
outside diameter:	3.1875 in
outer ring width:	1.5000 in
lubrication type:	Maintenance Free/Self-Lubricating
Weight / Kilogram	0.929
Manufacturer Name	SKF
inner ring width:	1.7500 in
d _a min.	55.4 mm
r _a max.	0.6 mm
d _a max.	57.9 mm
r ₁ min.	0.6 mm

Bore Diameter (mm)	80,963
r _b max.	1 mm
D _a min.	72.4 mm
D _a max.	74.9 mm
r ₂ min.	1 mm
Mass plain bearing	0.91 kg
Outer Diameter (mm)	50,8
misalignment angle:	6 °
outer ring material:	Steel
Minimum Buy Quantity	N/A
r _b - max.	1 mm
r _a - max.	0.6 mm
r ₁ - min.	0.6 mm
inner ring material:	PTFE Fabric
D _a - min.	72.4 mm
r ₂ - min.	1 mm
d _a - min.	55.4 mm
D _a - max.	74.9 mm
d _a - max.	57.9 mm
Harmonized Tariff Code	8483.30.80.70
Material - Outer Member	Steel
Manufacturer Item Number	GEZ 200 TXE-2LS
manufacturer upc number:	7316575128593
manufacturer product page:	Click here
Basic dynamic load rating C	335 kN
radial static load capacity:	670 kN
operating temperature range:	-55 to 110 °C °F °F
Basic dynamic load	335 kN

rating - C	
radial dynamic load capacity:	335 kN
Specific dynamic load factor K	150 N/mm ²
Specific factor dynamic load - K	150 N/mm ²
Basic static load rating C ₀	670 kN
Basic static load rating - C ₀	670 kN
Specific static load factor K ₀	300 N/mm ²
Specific factor static load - K ₀	300 N/mm ²
Design (sliding contact surface combination)	Steel/PTFE fabric