



Bearing No. GEZ 112 TXE-2LS

D	71.438 mm
d	44.45 mm
B	38.887 mm
C	33.325 mm
?	6 °
Bore	1.75 Inch 44.45 Millimeter
Noun	Bearing
UNSPSC	31171515
?	6 °
weight:	1.39 lbs
Category	Plain Bearings Spherical Radial
Keyword 3	Spherical
Component	Complete with Outer and Inner Ring
Inventory	0.0
Size (mm)	71.438x44.45x38.887
Enclosure	2 Seals
Lubricant	Maintenance free – dry lubrication
Width (mm)	38,887
Weight / LBS	1.451
dk	63.881 mm
Housing Width	1.312 Inch 33.325 Millimeter
Overall Width	1.531 Inch 38.887 Millimeter
Self Aligning	Yes
closure type:	Triple Lip Seals
bearing type:	Radial
dk	63.881 mm

Inch - Metric	Inch
Product Group	B04264
Other Features	2 Piece Chrome Plated Ball Triple Lip Seals Self Lubricating
Relubricatable	No
overall width:	1.5310 in
Keyword String	Plain Radial Spherical
bore diameter:	1.7500 in
Bearing number	GEZ 112 TXE-2LS
Material - Ball	Steel
Rolling Element	Spherical Plain Bearing
Outside Diameter	2.813 Inch 71.45 Millimeter
Sealing solution	Triple-lip seals
Material - Liner	PTFE
Manufacturer URL	http://www.skf.com
Long Description	1-3/4" Bore; 1-5/16" Housing Width; 2-13/16" Outside Diameter; Complete with Outer and Inner Ring; Self Aligning; Spherical Plain Bearing; Steel Outer Member; Steel Ball; PTFE Liner; 2
outside diameter:	2.8125 in
outer ring width:	1.3120 in
lubrication type:	Maintenance Free/Self-Lubricating
Weight / Kilogram	0.658
Manufacturer Name	SKF
inner ring width:	1.5310 in
d _a min.	48.8 mm
r _a max.	0.6 mm
r ₁ min.	0.6 mm

d _a max.	50.6 mm
Bore Diameter (mm)	71,438
r _b max.	1 mm
D _a min.	64.1 mm
D _a max.	66.5 mm
r ₂ min.	1 mm
Mass plain bearing	0.63 kg
Outer Diameter (mm)	44,45
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:	Steel/PTFE Fabric
D _a - min.	64.1 mm
r ₂ - min.	1 mm
d _a - min.	48.8 mm
D _a - max.	66.5 mm
d _a - max.	50.6 mm
Harmonized Tariff Code	8483.30.80.70
Material - Outer Member	Steel
Manufacturer Item Number	GEZ 112 TXE-2LS
manufacturer upc number:	7316575128586
manufacturer product page:	Click here
Basic dynamic load rating C	255 kN
radial static load capacity:	114653 lbf
operating temperature range:	-65 to 230 °F °F

Basic dynamic load rating - C	255 kN
radial dynamic load capacity:	57326 lbf
Specific dynamic load factor K	150 N/mm ²
Specific factor dynamic load - K	150 N/mm ²
Basic static load rating C ₀	510 kN
Basic static load rating - C ₀	510 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