



RHP BEARING EXPORTED LTD



63.5 mm x 111.125 mm x 64.643 mm SKF GEZH 208 ES Spherical Plain Bearings - Radial

Bearing No. GEZH 208 ES

GEZH 208 ES Bearing 2D drawings and 3D CAD models

Category	Spherical Plain Bearings - Radial
Inventory	2.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	2.86
EAN	7316577609915
Product Group	B04264
Self Aligning	Yes
Rolling Element	Spherical Plain
Material - Outer Member	Steel
Material - Ball	Steel
Material - Liner	Not Applicable
Relubricatable	Yes
Enclosure	Open
Other Features	2 Piece Larger Tilt Angle Lubrication Hole and an Annular Groove in Both Rings
Long Description	2-1/2" Bore; 2-1/16" Housing Width; 4-3/8" Outside Diameter; Steel Outer Member; Steel Ball; No Liner; 2.545" Overall Width; Relubricatable
Inch - Metric	Inch
Category	Plain Bearings Spherical Radial



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UNSPSC	31171515
Harmonized Tariff Code	8483.30.80.70
Noun	Bearing
Keyword 3	Spherical
Keyword String	Plain Spherical Radial
Manufacturer URL	http://www.skf.com
Manufacturer Item Number	GEZH 208 ES
Weight / LBS	6.3
d	2.5 Inch 63.5 Millimeter
D	4.375 Inch 111.125 Millimeter
Housing Width	2.062 Inch 52.375 Millimeter
B	2.545 Inch 64.643 Millimeter
bore diameter:	2.5000 in
outer ring width:	2.0620 in
outside diameter:	4.4375 in
grade:	Commercial/Industrial
misalignment angle:	8 °
radial static load capacity:	285507 lbf
inner ring width:	2.5450 in
radial dynamic load capacity:	95544 lbf
bearing type:	Radial
operating temperature range:	-50 to +200 ° C ° F
lubrication type:	Requires Lubrication
overall width:	2.5450 in
closure type:	Open
weight:	6.28 lbs
outer ring material:	Steel
manufacturer product page:	Click here
inner ring material:	Steel



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manufacturer upc number:	7316577609915
Lubricant	Regular relubrication – grease
Design (sliding contact surface combination)	Steel/steel
Sealing solution	-
d	63.5 mm
D	111.125 mm
B	64.643 mm
C	52.375 mm
	8 °
d _k	100.33 mm
b	9 mm
b ₁	8 mm
M	6.5 mm
r ₁ min.	2 mm
r ₂ min.	1 mm
d _a min.	72 mm
d _a max.	76.7 mm
D _a min.	95.3 mm
D _a max.	105.7 mm
r _a max.	2 mm
r _b max.	1 mm
Basic dynamic load rating C	425 kN
Basic static load rating C ₀	1270 kN
Specific dynamic load factor K	100 N/mm ²
Specific static load factor K ₀	300 N/mm ²
Material constant K _M	330
Mass plain bearing	2.85 kg