



## Original Koyo Bearing LTD



### SKF SIL 50 ES-2RS Spherical Plain Bearings - Rod Ends

Bearing No. SIL 50 ES-2RS

SIL 50 ES-2RS Bearing 2D drawings and 3D CAD models

Category	Spherical Plain Bearings - Rod Ends
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	4.741
EAN	7316570762020
Product Group	B04286
Stud Profile	Female
Mounting Thread	M52 X 3
Thread Direction	Left Hand
Rolling Element	Spherical Plain
Material - Outer Member	Steel
Material - Ball	Steel
Material - Liner	Steel
Relubricatable	Yes
Enclosure	2 Seals
Other Features	3 Piece   Zinc Plated Outer   Double Lip Seals
Long Description	50MM Bore; 31MM House Width; Female Stud Profile; M52 X 3; Left Hand Thread Direction; Spherical Plain Bearing; Steel Outer Member; Steel Ball; Steel
Inch - Metric	Metric
Category	Plain Bearing Spherical Rod Ends



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UNSPSC	31171508
Harmonized Tariff Code	8483.30.80.55
Noun	Bearing
Keyword 3	Rod End
Keyword String	Plain Spherical Rod End
Manufacturer URL	<a href="http://www.skf.com">http://www.skf.com</a>
Manufacturer Item Number	SIL 50 ES-2RS
Weight / LBS	9.921
Housing Width	1.22 Inch   31 Millimeter
d	1.969 Inch   50 Millimeter
Ball Width	1.378 Inch   35 Millimeter
d	50 mm
d <sub>2</sub> max.	114 mm
B	35 mm
G	M 52x3
C <sub>1</sub> max.	31 mm
h <sub>1</sub>	195 mm
	6 °
d <sub>k</sub>	66 mm
d <sub>4</sub>	70 mm
l <sub>3</sub> min.	68 mm
l <sub>4</sub> max.	254 mm
l <sub>5</sub>	30 mm
l <sub>7</sub> min.	60 mm
w	60 mm
r <sub>1</sub> min.	0.6 mm
Basic dynamic load rating C	156 kN
Basic static load rating C <sub>0</sub>	270 kN
Specific dynamic load factor K	100 N/mm <sup>2</sup>
Material constant K <sub>M</sub>	330
Mass rod end	4.1 kg