



# GOOD QUALITY BEARINGS LIMITED



## SKF SAA 80 ES-2RS Spherical Plain Bearings - Rod Ends

Bearing No. SAA 80 ES-2RS

SAA 80 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	12.01
EAN	7316570350548
Product Group	B04286
Stud Profile	Male
Mounting Thread	M64 X 4
Thread Direction	Right 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	80MM Bore; 48MM House Width; Male Stud Profile; M64 X 4; Right Hand Thread Direction; Spherical Plain Bearing; Steel Outer Member; Steel Ball; Steel L
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	SAA 80 ES-2RS
Weight / LBS	26.455
Housing Width	1.89 Inch   48 Millimeter
Ball Width	2.165 Inch   55 Millimeter
d	3.15 Inch   80 Millimeter
d	80 mm
d <sub>2</sub> max.	182 mm
B	55 mm
G	M 64x4
C <sub>1</sub> max.	48 mm
h	270 mm
	5 °
d <sub>k</sub>	105 mm
l <sub>1</sub> min.	140 mm
l <sub>2</sub> max.	364 mm
l <sub>7</sub> min.	98 mm
r <sub>1</sub> min.	1 mm
Basic dynamic load rating C	400 kN
Basic static load rating C <sub>0</sub>	585 kN
Specific dynamic load factor K	100 N/mm <sup>2</sup>
Material constant K <sub>M</sub>	330
Mass rod end	12 kg