



GOOD QUALITY BEARINGS LIMITED



SKF SAA 40 ES-2RS Spherical Plain Bearings - Rod Ends

Bearing No. SAA 40 ES-2RS

SAA 40 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	1.85
EAN	7316570612943
Product Group	B04286
Stud Profile	Male
Mounting Thread	M39 X 3
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	40MM Bore; 24MM House Width; Male Stud Profile; M39 X 3; 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	http://www.skf.com
Manufacturer Item Number	SAA 40 ES-2RS
Weight / LBS	4.079
d	1.575 Inch 40 Millimeter
Ball Width	1.102 Inch 28 Millimeter
Housing Width	0.945 Inch 24 Millimeter
bore diameter:	40 mm
ball material:	Steel
misalignment angle:	6 °
race material:	Steel
shank thread length:	86 mm
radial static load capacity:	140 kN
rod end type:	Male Threaded
operating temperature range:	-50 to +300 ° C
shank thread size:	M39x3
head diameter:	94 mm
thread direction:	Right Hand
head width:	24 mm
lubrication type:	With Lubrication Fitting
ball width:	28 mm
housing material:	Zinc-Plated Steel
length to ball center:	150 mm
d	40 mm
d ₂ max.	94 mm
B	28 mm
G	M 39x3
C ₁ max.	24 mm



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h	150 mm
	6 °
d _k	53 mm
l ₁ min.	86 mm
l ₂ max.	199 mm
l ₇ min.	46 mm
r ₁ min.	0.6 mm
Basic dynamic load rating C	100 kN
Basic static load rating C ₀	140 kN
Specific dynamic load factor K	100 N/mm ²
Material constant K _M	330
Mass rod end	1.85 kg