



American Bearing Co., Ltd



SKF SALKB 14 F Spherical Plain Bearings - Rod Ends

Bearing No. SALKB 14 F

SALKB 14 F 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	0.13
Product Group	B04286
Stud Profile	Male
Mounting Thread	M14 X 2
Thread Direction	Left Hand
Rolling Element	Spherical Plain
Material - Outer Member	Steel
Material - Ball	Steel
Material - Liner	Plastic Teflon
Relubricatable	No
Enclosure	Open
Other Features	2 Piece Zinc Plated Outer Self Lubricating Maintenance Free
Long Description	14MM Bore; 13.5MM House Width; Male Stud Profile; M14 X 2; Left Hand Thread Direction; Spherical Plain Bearing; Steel Outer Member; Steel Ball; Plasti
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	SALKB 14 F
Weight / LBS	0.287
d	0.551 Inch 14 Millimeter
Housing Width	0.531 Inch 13.5 Millimeter
Ball Width	0.748 Inch 19 Millimeter
bore diameter:	14 mm
ball material:	Steel
misalignment angle:	16 °
race material:	PTFE Composite
shank thread length:	36 mm
radial static load capacity:	25.5 kN
rod end type:	Male Threaded
operating temperature range:	-40 to +75 ° F
shank thread size:	M14
head diameter:	37 mm
thread direction:	Left Hand
head width:	13.5 mm
grade:	Commercial/Industrial
ball width:	19 mm
lubrication type:	Maintenance Free/Self-Lubricating
length to ball center:	60 mm
housing material:	Zinc-Plated Steel
standards met:	ISO 12240-4:1998, ISO 965-1:1998
d	14 mm



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d ₂ max.	37 mm
B	19 mm
G	M 14
C ₁ max.	14.5 mm
h	60 mm
	16 °
d _k	25.4 mm
l ₁ min.	36 mm
l ₂ max.	80 mm
l ₇ min.	18 mm
r ₁ min.	0.3 mm
Basic dynamic load rating C	17 kN
Basic static load rating C ₀	25.5 kN
Specific dynamic load factor K	50 N/mm ²
Material constant K _M	530
Mass rod end	0.13 kg