



Changzhou Chenglong Bearing Co., Ltd.



SIKAC 30 M Bearing 2D drawings and 3D CAD models

SKF SIKAC 30 M Spherical Plain Bearings - Rod Ends

Bearing No. SIKAC 30 M

Category	Spherical Plain Bearings - Rod Ends
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	1.15
EAN	7316570771299
Product Group	B04286
Stud Profile	Female
Mounting Thread	M30 X 2
Thread Direction	Right Hand
Rolling Element	Spherical Plain
Material - Outer Member	Steel
Material - Ball	Steel
Material - Liner	Bronze
Relubricatable	Yes
Enclosure	Open
Other Features	3 Piece Zinc Plated Outer
Long Description	30MM Bore; 27MM House Width; Female Stud Profile; M30 X 2; Right Hand Thread Direction; Spherical Plain Bearing; Steel Outer Member; Steel Ball; Bronz
Inch - Metric	Metric
Category	Plain Bearing Spherical Rod Ends
UNSPSC	31171508



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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	SIKAC 30 M
Weight / LBS	2.535
d	1.181 Inch 30 Millimeter
Housing Width	1.063 Inch 27 Millimeter
Ball Width	1.457 Inch 37 Millimeter
bore diameter:	30 mm
ball material:	Steel
misalignment angle:	17 °
race material:	Bronze
shank thread length:	45 mm
radial static load capacity:	69.5 kN
rod end type:	Female Threaded
operating temperature range:	-30 to +180 ° F
shank thread size:	M30x2
head diameter:	71 mm
thread direction:	Right Hand
head width:	27 mm
grade:	Precision
ball width:	37 mm
lubrication type:	With Lubrication Fitting
length to ball center:	110 mm
housing material:	Zinc-Plated Steel
standards met:	DIN 71412:1987, ISO 8139-4:1998
d	30 mm
d ₂ max.	71 mm
B	37 mm



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G	M 30x2
C ₁ max.	27 mm
h ₁	110 mm
	17 °
d _k	50.8 mm
d ₃	40 mm
d ₄ max.	52 mm
l ₃ min.	45 mm
l ₄ max.	146 mm
l ₅	15 mm
l ₇ min.	35 mm
w	41 mm
r ₁ min.	0.3 mm
Basic dynamic load rating C	64 kN
Basic static load rating C ₀	69.5 kN
Specific dynamic load factor K	50 N/mm ²
Material constant K _M	330
Mass rod end	1.15 kg