



SKF SAKAC 30 M Spherical Plain Bearings - Rod Ends

Bearing No. SAKAC 30 M

SAKAC 30 M 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	1.05
EAN	7316570872965
Product Group	B04286
Stud Profile	Male
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; 25MM House Width; Male Stud Profile; M30 X 2; Right Hand Thread Direction; Spherical Plain Bearing; Steel Outer Member; Steel Ball; Bronze
Inch - Metric	Metric
Category	Plain Bearing Spherical Rod Ends
UNSPSC	31171508



## Luoyang SDZ Machinery Equipment Co., ...

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	SAKAC 30 M
Weight / LBS	2.315
Ball Width	1.457 Inch   37 Millimeter
d	1.181 Inch   30 Millimeter
Housing Width	0.984 Inch   25 Millimeter
bore diameter:	30 mm
ball material:	Steel
misalignment angle:	17 °
race material:	Bronze
shank thread length:	66 mm
radial static load capacity:	61 kN
rod end type:	Male Threaded
operating temperature range:	-30 to +180 ° F
shank thread size:	M30x2
head diameter:	71 mm
thread direction:	Right Hand
head width:	25 mm
grade:	Commercial/Industrial
ball width:	37 mm
lubrication type:	With Lubrication Fitting
length to ball center:	110 mm
housing material:	Zinc-Plated Steel
standards met:	ISO 12240-4:1998, DIN 3405:1986
d	30 mm
d <sub>2</sub> max.	71 mm
B	37 mm



## Luoyang SDZ Machinery Equipment Co., ...

G	M 30x2
C <sub>1</sub> max.	27 mm
h	110 mm
	17 °
d <sub>k</sub>	50.8 mm
l <sub>1</sub> min.	66 mm
l <sub>2</sub> max.	148 mm
r <sub>1</sub> min.	0.3 mm
Basic dynamic load rating C	64 kN
Basic static load rating C <sub>0</sub>	61 kN
Specific dynamic load factor K	50 N/mm <sup>2</sup>
Material constant K <sub>M</sub>	330
Mass rod end	1.05 kg