



## Jinan Yueyu Bearing Import & Export C...



SIQG 20 ES Bearing 2D drawings and 3D CAD models

### SKF SIQG 20 ES Spherical Plain Bearings - Rod Ends

Bearing No. SIQG 20 ES

Category	Spherical Plain Bearings - Rod Ends
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	0.4
EAN	7316577042804
Product Group	B04286
Stud Profile	Female
Mounting Thread	M16 X 1.5
Thread Direction	Right Hand
Rolling Element	Spherical Plain
Material - Outer Member	Steel
Material - Ball	Steel
Material - Liner	Steel
Relubricatable	Yes
Enclosure	Open
Other Features	3 Piece
Long Description	20MM Bore; 17.5MM House Width; Female Stud Profile; M16 X 1.5; Right Hand Thread Direction; Spherical Plain Bearing; Steel Outer Member; Steel Ball; S
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	SIQG 20 ES
Weight / LBS	0.882
d	0.787 Inch   20 Millimeter
Housing Width	0.689 Inch   17.5 Millimeter
Ball Width	0.787 Inch   20 Millimeter
bore diameter:	20 mm
race material:	Steel
misalignment angle:	4 °
radial static load capacity:	43 kN
shank thread length:	23 mm
operating temperature range:	-50 to +300 ° F
rod end type:	Female Threaded
head diameter:	48 mm
shank thread size:	M16x1.5
head width:	17.5 mm
thread direction:	Right Hand
ball width:	20 mm
lubrication type:	With Lubrication Fitting
length to ball center:	52 mm
housing material:	Steel
standards met:	DIN 71412:1987, ISO 8133:2006
ball material:	Steel
d	20 mm
d <sub>2</sub> max.	50 mm
B	20 mm



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G	M 16x1.5
C <sub>1</sub> max.	17.5 mm
h <sub>1</sub>	52 mm
	4 °
d <sub>k</sub>	29 mm
d <sub>4</sub> max.	26.5 mm
l <sub>3</sub> min.	23 mm
l <sub>4</sub> max.	77 mm
l <sub>7</sub> min.	21 mm
N max.	48 mm
N <sub>1</sub> max.	20 mm
r <sub>1</sub> min.	0.3 mm
Size bolt with internal hexagon	M 8
Tightening torque bolt with internal hexagon	23 N · m
Basic dynamic load rating C	30 kN
Basic static load rating C <sub>0</sub>	43 kN
Specific dynamic load factor K	100 N/mm <sup>2</sup>
Material constant K <sub>M</sub>	330
Mass rod end	0.4 kg