



NTN Bearing Rolamentos do Brasil Ltda.



skf SA 6 C Spherical plain bearings and rod ends with a male thread

Bearing No. SA 6 C

SA 6 C 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	0.023
Product Group	B04286
Stud Profile	Male
Mounting Thread	M6 X 1
Thread Direction	Right Hand
Rolling Element	Spherical Plain
Material - Outer Member	Steel
Material - Ball	Steel
Material - Liner	Teflon Sintered Bronze
Relubricatable	No
Enclosure	Open
Other Features	3 Piece Zinc Plated Outer Self Lubricating Maintenance Free
Long Description	6MM Bore; 4.5MM House Width; Male Stud Profile; M6 X 1; Right Hand Thread Direction; Spherical Plain Bearing; Steel Outer Member; Steel Ball; Teflon 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	http://www.skf.com
Manufacturer Item Number	SA 6 C
Weight / LBS	0.037
Ball Width	0.236 Inch 6 Millimeter
d	0.236 Inch 6 Millimeter
Housing Width	0.177 Inch 4.5 Millimeter
d	6 mm
d ₂ max.	22 mm
B	6 mm
G	M 6
C ₁ max.	4.5 mm
h	36 mm
	13 °
d _k	10 mm
l ₁ min.	16 mm
l ₂ max.	49 mm
l ₇ min.	10 mm
r ₁ min.	0.3 mm
Basic dynamic load rating C	3.6 kN
Basic static load rating C ₀	8.15 kN
Specific dynamic load factor K	100 N/mm ²
Material constant K _M	1400
Mass rod end	0.017 kg