



NTN Bearing Rolamentos do Brasil Ltda.



skf SA 40 TXE-2LS Spherical plain bearings and rod ends with a male thread

Bearing No. SA 40 TXE-2LS

SA 40 TXE-2LS 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	2.017
EAN	7316572082102
Product Group	B04286
Stud Profile	Male
Mounting Thread	M42 X 3
Thread Direction	Right Hand
Rolling Element	Spherical Plain
Material - Outer Member	Steel
Material - Ball	Steel
Material - Liner	Teflon
Relubricatable	No
Enclosure	2 Seals
Other Features	3 Piece Zinc Plated Outer Self Lubricating Maintenance Free Triple Lip Heavy Duty Seals
Long Description	40MM Bore; 24MM House Width; Male Stud Profile; M42 X 3; Right Hand Thread Direction; Spherical Plain Bearing; Steel Outer Member; Steel Ball; Teflon
Inch - Metric	Metric



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Category	Plain Bearing Spherical Rod Ends
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 40 TXE-2LS
Weight / LBS	4.189
d	1.575 Inch 40 Millimeter
Ball Width	1.102 Inch 28 Millimeter
Housing Width	0.945 Inch 24 Millimeter
bore diameter:	40 mm
race material:	PTFE Composite
misalignment angle:	6 °
radial static load capacity:	140 kN
shank thread length:	90 mm
operating temperature range:	-40 to +75 ° F
rod end type:	Male Threaded
head diameter:	94 mm
shank thread size:	M42x3
head width:	24 mm
thread direction:	Right Hand
ball width:	28 mm
lubrication type:	Maintenance Free/Self-Lubricating
length to ball center:	145 mm
housing material:	Zinc-Plated Steel
standards met:	ISO 12240-4:1998, ISO 965-1:1998
ball material:	Steel



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d	40 mm
d ₂ max.	94 mm
B	28 mm
G	M 42x3
C ₁ max.	24 mm
h	145 mm
	6 °
d _k	53 mm
l ₁ min.	76 mm
l ₂ max.	194 mm
l ₇ min.	46 mm
r ₁ min.	0.6 mm
Basic dynamic load rating C	280 kN
Basic static load rating C ₀	140 kN
Specific dynamic load factor K	300 N/mm ²
Mass rod end	1.9 kg