



Xiangtan Huaxing Material Co., Ltd.



22316 E/C3 Bearing 2D drawings and 3D CAD models

3.15 Inch | 80 Millimeter x 6.693 Inch | 170
Millimeter x 2.283 Inch | 58 Millimeter SKF 22316
E/C3 Spherical Roller Bearings

Bearing No. 22316 E/C3

Category	Spherical Roller Bearings
Inventory	1.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	6.333
EAN	7316570878943
Product Group	B04311
Internal Clearance	C3-Loose
Mounting Method	Shaft Mount
Rolling Element	Spherical Roller Bearing
Bore Profile	Straight
Cage Material	Steel
Enclosure	Open
Number of Rows of Rollers	Double Row
Relubricatable	Yes
Withdrawal Sleeve	Not Applicable
Withdrawal Nut	Not Applicable
Inch - Metric	Metric
Long Description	80MM Straight Bore; 170MM Outside Diameter; 58MM Width; C3-Loose Clearance; Shaft Mount; Double Row of Spherical Roller Bearings; Steel Cage Material; Open Enclosure; Relubricatable
Category	Spherical Roller Bearing



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UNSPSC	31171510
Harmonized Tariff Code	84823080
Noun	Bearing
Keyword String	Spherical
Manufacturer URL	http://www.skf.com
Weight / LBS	13.95
d	3.15 Inch 80 Millimeter
D	6.693 Inch 170 Millimeter
B	2.283 Inch 58 Millimeter
Adapter Part Number	Not Applicable Inch Not Applicable Millimeter
bore diameter:	80 mm
maximum rpm:	4000 RPM
outside diameter:	170 mm
operating temperature range:	Maximum of +390 ° F
overall width:	58 mm
cage material:	Steel
bore type:	Straight
bearing material:	Steel
outer ring type:	Not Split
precision rating:	Not Rated
internal clearance:	C3
finish/coating:	Uncoated
closure type:	Open
outer ring width:	58 mm
lubrication hole type:	Lubrication Groove & Hole
fillet radius:	2 mm
dynamic load capacity:	490 kN
series:	223
static load capacity:	540 kN