



IPTCI Bearing Business LLC



23160 CAC/C083W507 Bearing 2D drawings and 3D CAD models

11.811 Inch | 300 Millimeter x 19.685 Inch | 500 Millimeter x 6.299 Inch | 160 Millimeter SKF 23160 CAC/C083W507 Spherical Roller Bearings

Bearing No. 23160 CAC/C083W507

Category	Spherical Roller Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	142.4
EAN	7316577294180
Product Group	B04311
Internal Clearance	C3-Loose
Mounting Method	Shaft Mount
Rolling Element	Spherical Roller Bearing
Bore Profile	Straight
Cage Material	Bronze
Enclosure	Open
Number of Rows of Rollers	Double Row
Relubricatable	Yes
Withdrawal Sleeve	Not Applicable
Withdrawal Nut	Not Applicable
Inch - Metric	Metric
Long Description	300MM Straight Bore; 500MM Outside Diameter; 160MM Width; C3-Loose Clearance; Shaft Mount; Double Row of Spherical Roller Bearings; Bronze 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	313.938
D	19.685 Inch 500 Millimeter
B	6.299 Inch 160 Millimeter
d	11.811 Inch 300 Millimeter
Adapter Part Number	Not Applicable Inch Not Applicable Millimeter
bore diameter:	300 mm
maximum rpm:	1200 RPM
outside diameter:	500 mm
operating temperature range:	Maximum of +390 ° F
overall width:	160 mm
cage material:	Brass
bore type:	Straight
bearing material:	Steel
outer ring type:	Not Split
cage type:	Inner Ring Guided
internal clearance:	C3
precision rating:	Not Rated
closure type:	Open
finish/coating:	Uncoated
lubrication hole type:	Lubrication Groove & Hole
outer ring width:	160 mm
dynamic load capacity:	3200 kN
fillet radius:	4 mm
static load capacity:	5100 kN
series:	231