

# FAG 231SM400-MA spherical roller bearings

Our highly-skilled and factory-trained service experts have N/A Minimum Buy Quantity the resources to help you with all your FAG 231SM400-MA spherical roller bearings needs – including routine maintenance, major repairs, warranty service, and equipment inspections. 0.0 Inventory

Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	380.241
EAN	7316576657054
Product Group	B04311
Internal Clearance	C0-Medium
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	420MM Straight Bore; 700MM Outside Diameter; 224MM Width; C0-Medium Clearance; Shaft Mount; Double R

UNSPSC	31171510
Harmonized Tariff Code	84823080
Noun	Bearing
Keyword String	Spherical
Weight / LBS	837.535
d	16.535 Inch   420 Millimeter
D	27.559 Inch   700 Millimeter
B	8.819 Inch   224 Millimeter
Adapter Part Number	Not Applicable Inch   Not Applicable Millimeter
bore diameter:	420 mm
maximum rpm:	900 RPM
outside diameter:	700 mm
operating temperature range:	Maximum of +390 °F
overall width:	224 mm
cage material:	Brass
bore type:	Straight
bearing material:	Steel
outer ring type:	Not Split
cage type:	Inner Ring Guided
internal clearance:	C1
precision rating:	Not Rated
closure type:	Open
finish/coating:	Uncoated
lubrication hole type:	Lubrication Groove & Hole
outer ring width:	224 mm
dynamic load capacity:	5600 kN
fillet radius:	5 mm
static load capacity:	9300 kN

series:	231
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