



BEARING CORP.OF AMERICA



22312EF800 Bearing 2D drawings and 3D CAD models

2.362 Inch | 60 Millimeter x 5.118 Inch | 130
 Millimeter x 1.811 Inch | 46 Millimeter NTN
 22312EF800 Bearing

Bearing No. 22312EF800

Category	Spherical Roller Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight	2.89
EAN	3413520086015
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
Inch - Metric	Metric
Long Description	60MM Straight Bore; 130MM Outside Diameter; 46MM Width; C0-Medium Clearance; Shaft Mount; Double Row of Spherical Roller Bearings; Bronze Cage Material; Open Enclosure; Relubricatable
Category	Spherical Roller Bearing
UNSPSC	31171510



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Harmonized Tariff Code	8482.30.80.00
Noun	Bearing
Keyword String	Spherical
Manufacturer URL	http://www.snrbearings.com
Manufacturer Item Number	22312.E.F800
Manufacturer Internal Number	11827
Weight / LBS	6.362
B	1.811 Inch 46 Millimeter
d	2.362 Inch 60 Millimeter
Adapter Part Number	Not Applicable Inch Not Applicable Millimeter
D	5.118 Inch 130 Millimeter
bore diameter:	60 mm
operating temperature range:	-40 to 200 ° C
outside diameter:	130 mm
cage material:	Brass
overall width:	46 mm
bearing material:	Through Hardened Steel
bore type:	Straight
cage type:	Machined
outer ring type:	Not Split
finish/coating:	Uncoated
internal clearance:	Upper 2/3 of C4 range
outer ring width:	46 mm
closure type:	Open
inner ring width:	46 mm
lubrication hole type:	Lubrication Groove & Hole
fillet radius:	2.1 mm
dynamic load capacity:	340000 N
series:	223



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static load capacity:	319000 N
manufacturer product page:	Click here
maximum rpm:	5100 rpm