



Hebei Hailan Bearing Manufacture Co.,...



23956EW33 Bearing 2D drawings and 3D CAD models

11.024 Inch | 280 Millimeter x 14.961 Inch | 380 Millimeter x 2.953 Inch | 75 Millimeter NACHI 23956EW33 Spherical Roller Bearings

Bearing No. 23956EW33

Category	Spherical Roller Bearings
Inventory	0.0
Manufacturer Name	NACHI
Minimum Buy Quantity	N/A
Weight	24.92
EAN	4991893541922
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	280MM Straight Bore; 380MM Outside Diameter; 75MM 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	84823080
Noun	Bearing
Keyword String	Spherical
Manufacturer URL	http://www.nachi.com
Manufacturer Item Number	23956 EW33 BNLZ
Weight / LBS	54.89
D	14.961 Inch 380 Millimeter
B	2.953 Inch 75 Millimeter
Adapter Part Number	Not Applicable Inch Not Applicable Millimeter
d	11.024 Inch 280 Millimeter
Bore Type	Cylindrical Bore
Configuration	Double Row
Roller Profile	Symmetric
Center Guidance	Fixed Inner Ring Rib
Retainer Material	Machined Brass
Nr. of Holes	6
Weight	24.900 kg
Bore Size	280 mm
Fillet Radius/Chamfer	2.1 mm
Groove Width A	14 mm
Hole Diameter (do)	8 mm
Dynamic Load Rating	1,260,000 N
Static Load Rating	1,840,000 N
Limiting Speed - Grease	1,100 rpm
Limiting Speed - Oil	1,400 rpm
Constant e	0.18
Axial Load Factor Y0	3.67
Axial Load Factor Y1	3.75
Axial Load Factor Y2	5.59
Radial Clearance	0.170 to 0.260 mm
da (min)	292 mm
Da (max)	368 mm



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ra (max)	2 mm
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