



AMERICAN BEARING MFG.CORP.



240 mm x 360 mm x 92 mm SKF 23048
CCK/W33 Spherical Roller Bearings

Bearing No. 23048 CCK/W33

23048 CCK/W33 Bearing 2D drawings and 3D CAD models

Category	Spherical Roller Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	33.53
EAN	7316576602108
Product Group	B04311
Internal Clearance	C0-Medium
Mounting Method	Adapter Mount
Rolling Element	Spherical Roller Bearing
Bore Profile	Tapered
Cage Material	Steel
Enclosure	Open
Number of Rows of Rollers	Double Row
Relubricatable	Yes
Withdrawal Sleeve	AH3048 AOH3048 (Specify bore)
Withdrawal Nut	HML52T
Inch - Metric	Metric
Long Description	240MM Tapered Bore; 360MM Outside Diameter; 92MM Width; C0-Medium Clearance; Adapter Mount; Double Row of Spherical Roller Bearings; Steel Cage Material; Open Enclosure; Relubricatable; Adapter Part N



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Other Features	Order adapter or withdrawal sleeve or nut separately. Others may be available
Category	Spherical Roller Bearing
UNSPSC	31171510
Harmonized Tariff Code	84823080
Noun	Bearing
Keyword String	Spherical
Manufacturer URL	http://www.skf.com
Weight / LBS	73.855
d	9.449 Inch 240 Millimeter
D	14.173 Inch 360 Millimeter
Adapter Part Number	SNP3048 H3048 (Specify Bore) Inch H3048 (Specify bore) Millimeter
B	3.622 Inch 92 Millimeter
d	240 mm
D	360 mm
B	92 mm
d ₂	271 mm
D ₁	326 mm
b	13.9 mm
K	7.5 mm
r _{1,2} min.	3 mm
D _a max.	347 mm
r _a max.	2.5 mm
Basic dynamic load rating C	1340 kN
Basic static load rating C ₀	2080 kN
Fatigue load limit P _u	176 kN
Reference speed	1500 r/min
Limiting speed	1900 r/min
Calculation factor e	0.23
Calculation factor Y ₁	2.9



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Calculation factor Y_2	4.4
Calculation factor Y_0	2.8
Mass bearing	32.5 kg