



FUYR BEARING CO.,LTD.



24080 ECCK30J/W33 Bearing 2D drawings and 3D CAD models

400 mm x 600 mm x 200 mm SKF 24080 ECCK30J/W33 Spherical Roller Bearings

Bearing No. 24080 ECCK30J/W33

Category	Spherical Roller Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	209.19
EAN	7316571745510
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	AOH24080 (Specify bore)
Withdrawal Nut	HM84T
Inch - Metric	Metric
Long Description	400MM Tapered Bore; 600MM Outside Diameter; 200MM Width; C0-Medium Clearance; Adapter Mount; Double Row of Spherical Roller Bearings; Steel Cage Material; Open Enclosure; Relubricatable
Other Features	Order adapter or



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	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	460.766
d	15.748 Inch 400 Millimeter
B	7.874 Inch 200 Millimeter
D	23.622 Inch 600 Millimeter
d	400 mm
D	600 mm
B	200 mm
d ₂	442 mm
D ₁	527 mm
b	22.3 mm
K	12 mm
r _{1,2} min.	5 mm
D _a max.	582 mm
r _a max.	4 mm
Basic dynamic load rating C	4507 kN
Basic static load rating C ₀	8000 kN
Fatigue load limit P _u	560 kN
Reference speed	630 r/min
Limiting speed	900 r/min
Calculation factor e	0.3
Calculation factor Y ₁	2.3
Calculation factor Y ₂	3.4
Calculation factor Y ₀	2.2
Mass bearing	200 kg



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