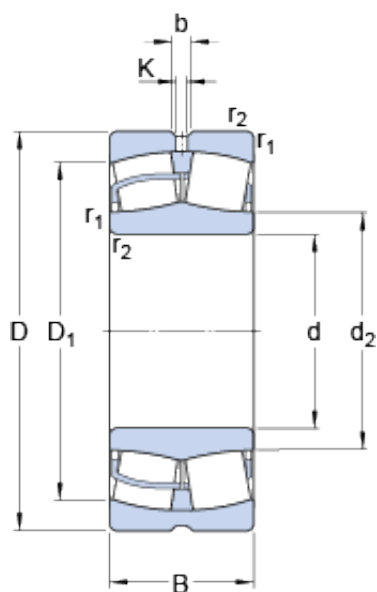




Bearing No. 22334 CCJA/W33VA405

D	360 mm
d	170 mm
B	120 mm
b	16.7 mm
K	9 mm
Bore	6.693 Inch 170 Millimeter
Noun	Bearing
Width	4.724 Inch 120 Millimeter
UNSPSC	31171510
Category	Spherical Roller Bearing
Inventory	0.0
Size (mm)	360x170x120
Enclosure	Open
Width (mm)	120
Bore Profile	Straight
Mass bearing	61 kg
Weight / LBS	135.364
Inch - Metric	Metric
Cage Material	Steel
D ₁	300 mm
d ₂	213 mm
Product Group	B04311
Withdrawal Nut	Not Applicable
Relubricatable	Yes
Keyword String	Spherical
Bearing number	22334 CCJA/W33VA405
Limiting speed	1800 r/min
Mounting Method	Shaft Mount

Rolling Element	Spherical Roller Bearing
Reference speed	1400 r/min
Long Description	170MM Straight Bore; 360MM Outside Diameter; 120MM Width; C0-Medium Clearance; Shaft Mount; Double Row of Spherical Roller Bearings; Steel Cage Material; Open Enclosure; Relubricatable
Outside Diameter	14.173 Inch 360 Millimeter
Manufacturer URL	http://www.skf.com
Manufacturer Name	SKF
Weight / Kilogram	61.455
Withdrawal Sleeve	Not Applicable
Internal Clearance	C0-Medium
d _a min.	187 mm
D _a max.	343 mm
r _a max.	3 mm
Bore Diameter (mm)	360
Adapter Part Number	Not Applicable Inch Not Applicable Millimeter
Outer Diameter (mm)	170
d _a - min.	187 mm
Calculation factor e	0.33
r _{1,2} min.	4 mm
D _a - max.	343 mm
Minimum Buy Quantity	N/A
r _a - max.	3 mm
d ₂ ?	213 mm
D ₁ ?	300 mm
Calculation factor - e	0.33
	4 mm

r _{1,2} - min.	
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Harmonized Tariff Code	84823080
Number of Rows of Rollers	Double Row
Basic dynamic load rating C	1863 kN
Basic dynamic load rating - C	1863 kN
Calculation factor Y_1	2
Fatigue load limit P_u	176 kN
Calculation factor Y_2	3
Calculation factor Y_0	2
Calculation factor - Y_2	3
Fatigue load limit - P_u	176 kN
Calculation factor - Y_0	2
Calculation factor - Y_1	2
Basic static load rating C_0	2160 kN
Basic static load rating - C_0	2160 kN
Permissible linear acceleration (oil lubrication)	177 g [m/s]
Permissible rotational acceleration (oil lubrication)	638 g [m/s]