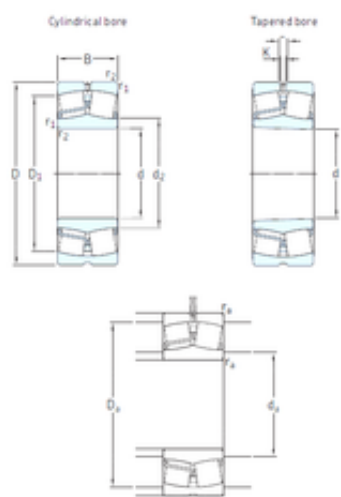




Bearing No. 22338 CCJA/W33VA405

D	400 mm
d	190 mm
B	132 mm
C	132 mm
b	22,3 mm
K	12 mm
d2	236 mm
D1	333 mm
Bore	7.48 Inch 190 Millimeter
Noun	Bearing
Width	5.197 Inch 132 Millimeter
Weight	82,5 Kg
UNSPSC	31171510
r2 min.	5 mm
r1 min.	5 mm
da min.	210 mm
ra max.	4 mm
Da max.	380 mm
Category	Spherical Roller Bearing
Inventory	0.0
Enclosure	Open
Size (mm)	190x400x132
Width (mm)	132
Weight / LBS	184.306
Bore Profile	Straight
Mass bearing	82.5 kg
Inch - Metric	Metric
Product Group	B04311
Cage Material	Steel

Keyword String	Spherical
Withdrawal Nut	Not Applicable
Relubricatable	Yes
Bearing number	22338 CCJA/W33VA405
Limiting speed	1 600 r/min
Rolling Element	Spherical Roller Bearing
Reference speed	1 200 r/min
Mounting Method	Shaft Mount
Manufacturer URL	http://www.skf.com
Outside Diameter	15.748 Inch 400 Millimeter
Long Description	190MM Straight Bore; 400MM Outside Diameter; 132MM Width; C0-Medium Clearance; Shaft Mount; Double Row of Spherical Roller Bearings; Steel Cage Material; Open Enclosure; Relubricatable
Weight / Kilogram	83.675
Manufacturer Name	SKF
Withdrawal Sleeve	Not Applicable
r_a max.	4 mm
D_a max.	380 mm
d_a min.	210 mm
Bore Diameter (mm)	190
Internal Clearance	C0-Medium
Adapter Part Number	Not Applicable Inch Not Applicable Millimeter
Outer Diameter (mm)	400
Calculation factor e	0.35
Minimum Buy Quantity	N/A
$r_{1,2}$ min.	5 mm
	236 mm

d ² ?	
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D ₁ ?	333 mm
Harmonized Tariff Code	84823080
Calculation factor (e)	0,35
Fatigue load limit (P _u)	208
Calculation factor (Y ₁)	1,9
Calculation factor (Y ₀)	1,8
Number of Rows of Rollers	Double Row
Basic dynamic load rating C	2232 kN
Basic dynamic load rating (C)	2 120 kN
Basic static load rating (C ₀)	2 650 kN
Fatigue load limit P _u	208 kN
Calculation factor Y ₁	1.9
Calculation factor Y ₂	2.9
Calculation factor Y ₀	1.8
Basic static load rating C ₀	2650 kN
Permissible linear acceleration (oil lubrication)	167 m/s ²
Permissible rotational acceleration (oil lubrication)	559 m/s ²