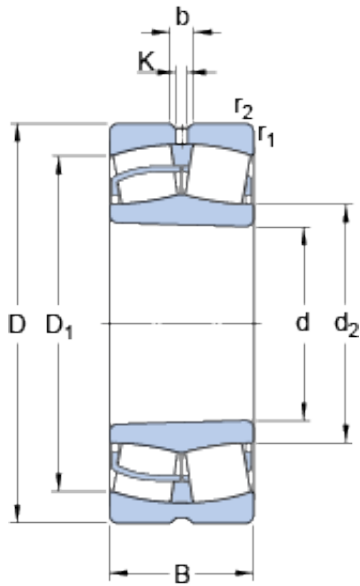




Bearing Rolamentos do Brasil Ltda.



22326 CCKJA/W33VA405 Bearing 2D drawings and 3D CAD models

130 mm x 280 mm x 93 mm SKF 22326
CCKJA/W33VA405 spherical roller bearings

Bearing No. 22326 CCKJA/W33VA405

Size	280x130x93 mm
Bore Diameter	280 mm
Outer Diameter	130 mm
Width	93 mm
d	130 mm
D	280 mm
B	93 mm
d ₂	164 mm
D ₁	233 mm
b	16.7 mm
K	9 mm
r _{1,2} - min.	4 mm
d _a - min.	139 mm
D _a - max.	263 mm
r _a - max.	3 mm
Basic dynamic load rating - C	1176 kN
Basic static load rating - C ₀	1320 kN
Fatigue load limit - P _u	114 kN
Reference speed	1800 r/min
Limiting speed	2400 r/min
Calculation factor - e	0.35
Calculation factor - Y ₁	1.9
Calculation factor - Y ₂	2.9
Calculation factor - Y ₀	1.8



Bearing Rolamentos do Brasil Ltda.

Permissible rotational acceleration (oil lubrication)	853 g [m/s]
Permissible linear acceleration (oil lubrication)	196 g [m/s]
Category	Spherical Roller Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	27.372
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	AHX2326 (Specify bore)
Withdrawal Nut	KM29
Inch - Metric	Metric
Long Description	130MM Tapered Bore; 280MM Outside Diameter; 93MM Width; C0-Medium Clearance; Adapter Mount; Double Row of Spherical Roller Bearings; Steel Cage Material; Open Enclosure; Relubricatable; Adapter Part N
Other Features	Order adapter or withdrawal sleeve or nut separately. Others may be available
Category	Spherical Roller Bearing



Bearing Rolamentos do Brasil Ltda.

UNSPSC	31171510
Harmonized Tariff Code	84823080
Noun	Bearing
Keyword String	Spherical
Manufacturer URL	http://www.skf.com
Weight / LBS	60.29
Bore	5.118 Inch 130 Millimeter
Outside Diameter	11.024 Inch 280 Millimeter
Width	3.661 Inch 93 Millimeter
Adapter Part Number	SNW126 H2326 HA2326 HE2326 (Specify Bore) Inch H2326 (Specify bore) Millimeter
d_2	164 mm
D_1	233 mm
$r_{1,2}$ min.	4 mm
D_a max.	263 mm
r_a max.	3 mm
Basic dynamic load rating C	1176 kN
Basic static load rating C_0	1320 kN
Fatigue load limit P_u	114 kN
Calculation factor e	0.35
Calculation factor Y_1	1.9
Calculation factor Y_2	2.9
Calculation factor Y_0	1.8
Mass bearing	28.5 kg