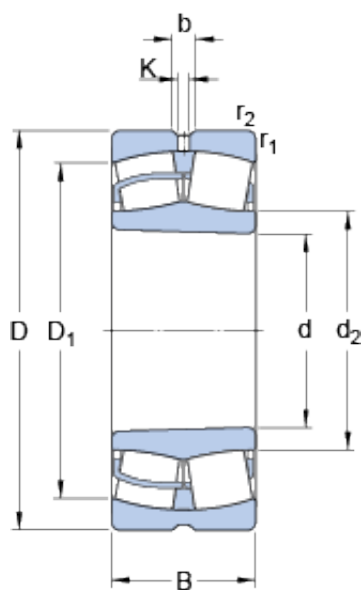




Bearing No. 22326 CCKJA/W33VA405

D	280 mm
d	130 mm
B	93 mm
b	16.7 mm
K	9 mm
Bore	5.118 Inch 130 Millimeter
Noun	Bearing
Width	3.661 Inch 93 Millimeter
UNSPSC	31171510
Category	Spherical Roller Bearing
Inventory	0.0
Size (mm)	280x130x93
Enclosure	Open
Width (mm)	93
Bore Profile	Tapered
Mass bearing	28.5 kg
Weight / LBS	60.29
Inch - Metric	Metric
Cage Material	Steel
D ₁	233 mm
d ₂	164 mm
Product Group	B04311
Other Features	Order adapter or withdrawal sleeve or nut separately. Others may be available
Withdrawal Nut	KM29
Relubricatable	Yes
Keyword String	Spherical

Bearing number	22326 CCKJA/W33VA405
Limiting speed	2400 r/min
Mounting Method	Adapter Mount
Rolling Element	Spherical Roller Bearing
Reference speed	1800 r/min
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
Outside Diameter	11.024 Inch 280 Millimeter
Manufacturer URL	http://www.skf.com
Weight / Kilogram	27.372
Withdrawal Sleeve	AHX2326 (Specify bore)
Manufacturer Name	SKF
D _a max.	263 mm
Internal Clearance	C0-Medium
r _a max.	3 mm
Bore Diameter (mm)	280
Adapter Part Number	SNW126 H2326 HA2326 HE2326 (Specify Bore) Inch H2326 (Specify bore) Millimeter
Outer Diameter (mm)	130
d _a - min.	139 mm
Calculation factor e	0.35
r _{1,2} min.	4 mm
D _a - max.	263 mm

Minimum Buy Quantity	N/A
r_a - max.	3 mm
d_2 ?	164 mm
D_1 ?	233 mm
Harmonized Tariff Code	84823080
$r_{1,2}$ - min.	4 mm
Calculation factor - e	0.35
Number of Rows of Rollers	Double Row
Basic dynamic load rating C	1176 kN
Basic dynamic load rating - C	1176 kN
Calculation factor Y_0	1.8
Calculation factor Y_2	2.9
Calculation factor Y_1	1.9
Fatigue load limit P_u	114 kN
Calculation factor - Y_1	1.9
Calculation factor - Y_0	1.8
Calculation factor - Y_2	2.9
Fatigue load limit - P_u	114 kN
Basic static load rating C_0	1320 kN
Basic static load rating - C_0	1320 kN
Permissible linear acceleration (oil lubrication)	196 g [m/s]
Permissible rotational acceleration (oil lubrication)	853 g [m/s]