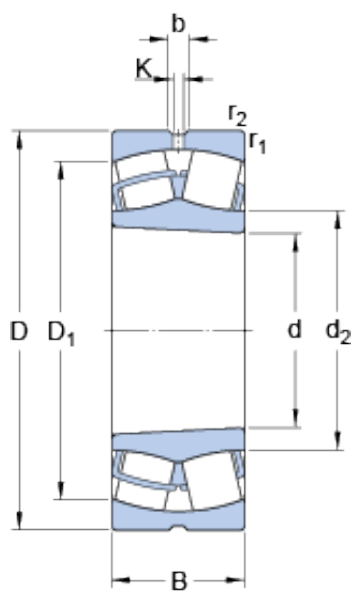




Bearing No. 23032 CCK/W33

b	11.1 mm
d	160 mm
D	240 mm
B	60 mm
K	6 mm
Bore	6.299 Inch 160 Millimeter
Noun	Bearing
Width	2.362 Inch 60 Millimeter
UNSPSC	31171510
series:	230
Category	Spherical Roller Bearing
Inventory	0.0
Size (mm)	240x160x60
Enclosure	Open
cage type:	Inner Ring Guided
bore type:	Tapered 1:12
Width (mm)	60
Weight / LBS	19.934
Mass bearing	9.4 kg
maximum rpm:	3000 RPM
Bore Profile	Tapered
closure type:	Open
D ₁	217 mm
d ₂	180 mm
Inch - Metric	Metric
Product Group	B04311
Cage Material	Steel
bore diameter:	160 mm

Keyword String	Spherical
overall width:	60 mm
cage material:	Steel
Withdrawal Nut	KM34
Relubricatable	Yes
fillet radius:	2 mm
Bearing number	23032 CCK/W33
Other Features	Order adapter or withdrawal sleeve or nut separately. Others may be available
Limiting speed	3000 r/min
finish/coating:	Uncoated
Mounting Method	Adapter Mount
Reference speed	2400 r/min
Rolling Element	Spherical Roller Bearing
outer ring type:	Not Split
Manufacturer URL	http://www.skf.com
Outside Diameter	9.449 Inch 240 Millimeter
Long Description	160MM Tapered Bore; 240MM Outside Diameter; 60MM Width; C0-Medium Clearance; Adapter Mount; Double Row of Spherical Roller Bearings; Steel Cage Material; Open Enclosure; Relubricatable; Adapter Part N
Weight / Kilogram	9.05
Manufacturer Name	SKF
Withdrawal Sleeve	AH3032 (Specify bore)
bearing material:	Steel
outer ring width:	60 mm

outside diameter:	240 mm
precision rating:	Not Rated
D _a max.	229 mm
Bore Diameter (mm)	240
r _a max.	2 mm
Internal Clearance	C0-Medium
internal clearance:	C0
Adapter Part Number	SNW3032 H3032 HA3032 HE3032 (Specify Bore) Inch H3032 (Specify bore) Millimeter
Outer Diameter (mm)	160
Calculation factor e	0.22
r _{1,2} min.	2.1 mm
Minimum Buy Quantity	N/A
d _a - min.	167 mm
d _a - max.	180 mm
r _a - max.	2 mm
D _a - max.	229 mm
static load capacity:	880 kN
D ₁ ?	217 mm
d ₂ ?	180 mm
lubrication hole type:	Lubrication Groove & Hole
Calculation factor - e	0.22
r _{1,2} - min.	2.1 mm
Harmonized Tariff Code	84823080
dynamic load capacity:	585 kN
Number of Rows of Rollers	Double Row
Basic dynamic load rating C	614 kN
operating temperature range:	Maximum of +390 °F

Basic dynamic load rating - C	614 kN
Fatigue load limit P_u	83 kN
Calculation factor Y_1	3
Calculation factor Y_2	4.6
Calculation factor Y_0	2.8
Fatigue load limit - P_u	83 kN
Calculation factor - Y_1	3
Calculation factor - Y_2	4.6
Calculation factor - Y_0	2.8
Basic static load rating C_0	880 kN
Basic static load rating - C_0	880 kN