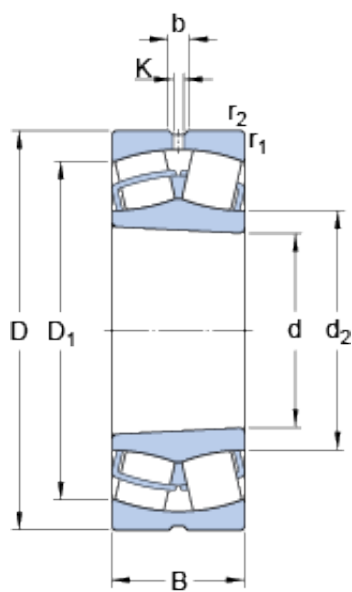




Bearing No. 23148 CCK/W33

b	16.7 mm
d	240 mm
D	400 mm
B	128 mm
K	9 mm
Noun	Bearing
Bore	9.449 Inch 240 Millimeter
Width	5.039 Inch 128 Millimeter
UNSPSC	31171510
series:	231
Category	Spherical Roller Bearing
Inventory	0.0
Size (mm)	400x240x128
Enclosure	Open
cage type:	Inner Ring Guided
bore type:	Tapered 1:12
Width (mm)	128
Weight / LBS	145.395
Mass bearing	64.5 kg
maximum rpm:	1600 RPM
Bore Profile	Tapered
closure type:	Open
D ₁	348 mm
d ₂	277 mm
Inch - Metric	Metric
Product Group	B04311
Cage Material	Steel
bore diameter:	240 mm

Keyword String	Spherical
overall width:	128 mm
cage material:	Steel
Withdrawal Nut	HM52T
Relubricatable	Yes
fillet radius:	3 mm
Bearing number	23148 CCK/W33
Other Features	Order adapter or withdrawal sleeve or nut separately. Others may be available
Limiting speed	1600 r/min
finish/coating:	Uncoated
Mounting Method	Adapter Mount
Reference speed	1200 r/min
Rolling Element	Spherical Roller Bearing
outer ring type:	Not Split
Long Description	240MM Tapered Bore; 400MM Outside Diameter; 128MM Width; C0-Medium Clearance; Adapter Mount; Double Row of Spherical Roller Bearings; Steel Cage Material; Open Enclosure; Relubricatable; Adapter Part
Outside Diameter	15.748 Inch 400 Millimeter
Manufacturer URL	http://www.skf.com
bearing material:	Steel
Manufacturer Name	SKF
precision rating:	Not Rated
outside diameter:	400 mm
outer ring width:	128 mm

Weight / Kilogram	66.689
Withdrawal Sleeve	AH3148 AOH3148 (Specify bore)
Bore Diameter (mm)	400
Internal Clearance	C0-Medium
D _a max.	383 mm
r _a max.	3 mm
Adapter Part Number	SNP3148 H3148 (Specify bore) Inch H3148 (Specify bore) Millimeter
Outer Diameter (mm)	240
internal clearance:	C0
r _{1,2} min.	4 mm
Calculation factor e	0.3
Minimum Buy Quantity	N/A
d _a - min.	249 mm
d _a - max.	277 mm
r _a - max.	3 mm
D _a - max.	383 mm
static load capacity:	3200 kN
D ₁ ?	348 mm
d ₂ ?	277 mm
lubrication hole type:	Lubrication Groove & Hole
Calculation factor - e	0.3
r _{1,2} - min.	4 mm
Harmonized Tariff Code	84823080
dynamic load capacity:	2080 kN
Number of Rows of Rollers	Double Row
Basic dynamic load rating C	2187 kN
operating temperature range:	Maximum of +390 °F

Basic dynamic load rating - C	2187 kN
Fatigue load limit P_u	255 kN
Calculation factor Y_1	2.3
Calculation factor Y_2	3.4
Calculation factor Y_0	2.2
Fatigue load limit - P_u	255 kN
Calculation factor - Y_1	2.3
Calculation factor - Y_2	3.4
Calculation factor - Y_0	2.2
Basic static load rating C_0	3200 kN
Basic static load rating - C_0	3200 kN