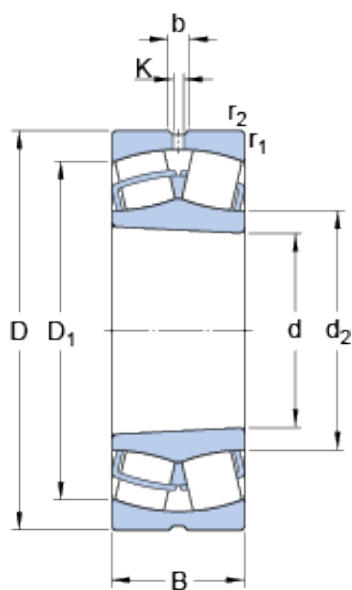




Bearing No. 23038 CCK/W33

D	290 mm
d	190 mm
B	75 mm
b	13.9 mm
K	7.5 mm
Bore	7.48 Inch 190 Millimeter
Noun	Bearing
Width	2.953 Inch 75 Millimeter
UNSPSC	31171510
Category	Spherical Roller Bearing
Inventory	0.0
Size (mm)	290x190x75
Enclosure	Open
Width (mm)	75
Bore Profile	Tapered
Mass bearing	17.4 kg
Weight / LBS	37.664
Inch - Metric	Metric
Cage Material	Steel
D ₁	261 mm
d ₂	216 mm
Product Group	B04311
Other Features	Order adapter or withdrawal sleeve or nut separately. Others may be available
Withdrawal Nut	HML41T
Relubricatable	Yes
Keyword String	Spherical

Bearing number	23038 CCK/W33
Limiting speed	2400 r/min
Mounting Method	Adapter Mount
Reference speed	1900 r/min
Rolling Element	Spherical Roller Bearing
Long Description	190MM Tapered Bore; 290MM Outside Diameter; 75MM Width; C0-Medium Clearance; Adapter Mount; Double Row of Spherical Roller Bearings; Steel Cage Material; Open Enclosure; Relubricatable; Adapter Part N
Outside Diameter	11.417 Inch 290 Millimeter
Manufacturer URL	http://www.skf.com
Weight / Kilogram	17.099
Manufacturer Name	SKF
Withdrawal Sleeve	AH3038 (Specify bore)
r_a max.	2 mm
Internal Clearance	C0-Medium
D_a max.	279 mm
Bore Diameter (mm)	290
Adapter Part Number	SNW3038 H3038 HE3038 (Specify Bore) Inch H3038 (Specify bore) Millimeter
Outer Diameter (mm)	190
$r_{1,2}$ min.	2.1 mm
Calculation factor e	0.23
d_a - min.	197 mm
d_a - max.	216 mm
r_a - max.	2 mm

Minimum Buy Quantity	N/A
D_a - max.	279 mm
d_2 ?	216 mm
D_1 ?	261 mm
Harmonized Tariff Code	84823080
Calculation factor - e	0.23
$r_{1,2}$ - min.	2.1 mm
Number of Rows of Rollers	Double Row
Basic dynamic load rating C	916 kN
Basic dynamic load rating - C	916 kN
Fatigue load limit P_u	122 kN
Calculation factor Y_1	2.9
Calculation factor Y_2	4.4
Calculation factor Y_0	2.8
Fatigue load limit - P_u	122 kN
Calculation factor - Y_1	2.9
Calculation factor - Y_2	4.4
Calculation factor - Y_0	2.8
Basic static load rating C_0	1340 kN
Basic static load rating - C_0	1340 kN