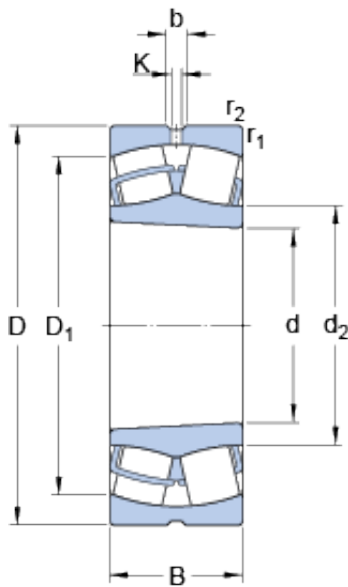




Bearing No. 23160 CCK/W33

D	500 mm
d	300 mm
B	160 mm
b	16.7 mm
K	9 mm
Category	Roller Bearings
Inventory	0.0
Size (mm)	500x300x160
Width (mm)	160
Mass bearing	120 kg
Product Group	B04311
d_2	345 mm
D_1	434 mm
Limiting speed	1200 r/min
Bearing number	23160 CCK/W33
Reference speed	950 r/min
Weight / Kilogram	129.216
Manufacturer Name	SKF
r_a max.	4 mm
D_a max.	480 mm
Bore Diameter (mm)	500
Outer Diameter (mm)	300
Calculation factor e	0.3
$r_{1,2}$ min.	5 mm
r_a - max.	4 mm
Minimum Buy Quantity	N/A
D_a - max.	480 mm
d_a - max.	345 mm
d_a - min.	311 mm
d_2 ?	345 mm

D_1 ?	434 mm
$r_{1,2}$ - min.	5 mm
Calculation factor - e	0.3
Basic dynamic load rating C	3368 kN
Basic dynamic load rating - C	3368 kN
Fatigue load limit P_u	380 kN
Calculation factor Y_1	2.3
Calculation factor Y_2	3.4
Calculation factor Y_0	2.2
Calculation factor - Y_1	2.3
Calculation factor - Y_2	3.4
Fatigue load limit - P_u	380 kN
Calculation factor - Y_0	2.2
Basic static load rating C_0	5100 kN
Basic static load rating - C_0	5100 kN