



Bearing No. 24134 CCK30/W33 + AH 24134

D	280 mm
B	109 mm
b	8.3 mm
K	4.5 mm
G	M 180x3
Size (mm)	280x160x109
Width (mm)	109
d_2	190 mm
G_1	180 mm
G_1	16 mm
B_1	125 mm
d_1	160 mm
D_1	237 mm
B_1	125 mm
d_1	160 mm
Bearing number	24134 CCK30/W33 + AH 24134
Limiting speed	1800 r/min
Reference speed	1200 r/min
D_a max.	268 mm
r_a max.	2 mm
d_a min.	178 mm
Bore Diameter (mm)	280
Outer Diameter (mm)	160
r_a - max.	2 mm
Calculation factor e	0.37
D_a - max.	268 mm
d_a - min.	178 mm
$r_{1,2}$ min.	2.1 mm
	136 mm

B² ?

D_1 ?	237 mm
d_2 ?	190 mm
Mass bearing + sleeve	30 kg
$r_{1,2}$ - min.	2.1 mm
Calculation factor - e	0.37
Basic dynamic load rating C	1270 kN
Basic dynamic load rating - C	1270 kN
Fatigue load limit P_u	170 kN
Calculation factor Y_1	1.8
Calculation factor Y_2	2.7
Calculation factor Y_0	1.8
Calculation factor - Y_2	2.7
Calculation factor - Y_1	1.8
Fatigue load limit - P_u	170 kN
Basic static load rating C_0	1860 kN
Basic static load rating - C_0	1860 kN