



Bearing No. 240/850 ECA/W33

K	12 mm
d	850 mm
D	1220 mm
B	365 mm
b	22.3 mm
Size (mm)	1220x850x365
Width (mm)	365
Mass bearing	1410 kg
d ₂	957 mm
D ₁	1088 mm
Limiting speed	360 r/min
Bearing number	240/850 ECA/W33
Reference speed	200 r/min
r _a max.	6 mm
D _a max.	1192 mm
Bore Diameter (mm)	1220
d _a min.	878 mm
Outer Diameter (mm)	850
d _a - min.	878 mm
D _a - max.	1192 mm
r _a - max.	6 mm
Calculation factor e	0.27
r _{1,2} min.	7.5 mm
D ₁ ?	1088 mm
d ₂ ?	957 mm
Calculation factor - e	0.27
r _{1,2} - min.	7.5 mm
Basic dynamic load rating C	15183 kN
Basic dynamic load	15183 kN

rating - C	
Fatigue load limit P_u	1900 kN
Calculation factor Y_1	2.5
Calculation factor Y_2	3.7
Calculation factor Y_0	2.5
Calculation factor - Y_0	2.5
Calculation factor - Y_2	3.7
Calculation factor - Y_1	2.5
Fatigue load limit - P_u	1900 kN
Basic static load rating C_0	31500 kN
Basic static load rating - C_0	31500 kN