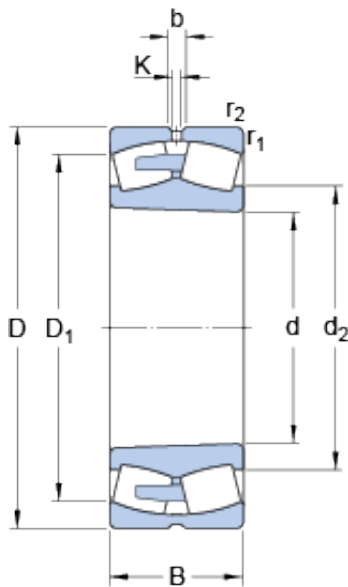




Bearing No. 240/750 ECAK30/W33

K	12 mm
d	750 mm
D	1090 mm
B	335 mm
b	22.3 mm
Size (mm)	1090x750x335
Width (mm)	335
Mass bearing	1050 kg
d ₂	855 mm
D ₁	970 mm
Limiting speed	430 r/min
Bearing number	240/750 ECAK30/W33
Reference speed	240 r/min
r _a max.	6 mm
D _a max.	1062 mm
Bore Diameter (mm)	1090
Outer Diameter (mm)	750
d _a - min.	766 mm
D _a - max.	1062 mm
r _a - max.	6 mm
Calculation factor e	0.28
r _{1,2} min.	7.5 mm
D ₁ ?	970 mm
d ₂ ?	855 mm
Calculation factor - e	0.28
r _{1,2} - min.	7.5 mm
Basic dynamic load rating C	12235 kN
Basic dynamic load rating - C	12235 kN

Fatigue load limit P_u	1460 kN
Calculation factor Y_1	2.4
Calculation factor Y_2	3.6
Calculation factor Y_0	2.5
Calculation factor - Y_0	2.5
Calculation factor - Y_2	3.6
Calculation factor - Y_1	2.4
Fatigue load limit - P_u	1460 kN
Basic static load rating C_0	25000 kN
Basic static load rating - C_0	25000 kN