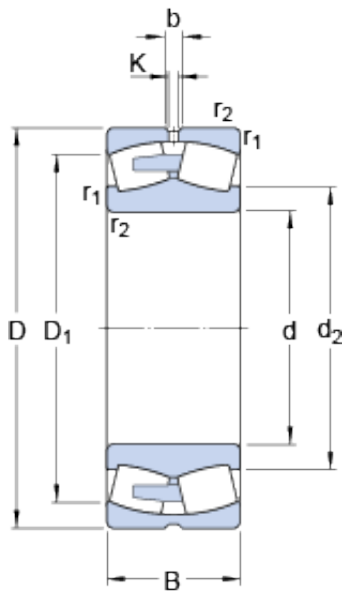




Bearing No. 240/800 ECA/W33

K	12 mm
d	800 mm
D	1150 mm
B	345 mm
b	22.3 mm
Size (mm)	1150x800x345
Width (mm)	345
Mass bearing	1200 kg
d ₂	910 mm
D ₁	1028 mm
Limiting speed	400 r/min
Bearing number	240/800 ECA/W33
Reference speed	220 r/min
r _a max.	6 mm
D _a max.	1122 mm
Bore Diameter (mm)	1150
d _a min.	828 mm
Outer Diameter (mm)	800
d _a - min.	828 mm
D _a - max.	1122 mm
r _a - max.	6 mm
Calculation factor e	0.27
r _{1,2} min.	7.5 mm
D ₁ ?	1028 mm
d ₂ ?	910 mm
Calculation factor - e	0.27
r _{1,2} - min.	7.5 mm
Basic dynamic load rating C	13431 kN
Basic dynamic load	13431 kN

rating - C	
Fatigue load limit P_u	1660 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	1660 kN
Basic static load rating C_0	28500 kN
Basic static load rating - C_0	28500 kN