



Bearing No. 240/670 ECA/W33

D	980 mm
d	670 mm
B	308 mm
b	22.3 mm
K	12 mm
Category	Bearings
Inventory	0.0
Size (mm)	980x670x308
Width (mm)	308
Mass bearing	790 kg
Product Group	B04311
d ₂	758 mm
D ₁	866 mm
Limiting speed	500 r/min
Bearing number	240/670 ECA/W33
Reference speed	300 r/min
Weight / Kilogram	0
Manufacturer Name	SKF
Bore Diameter (mm)	980
r _a max.	6 mm
D _a max.	952 mm
d _a min.	698 mm
Outer Diameter (mm)	670
Calculation factor e	0.28
r _{1,2} min.	7.5 mm
Minimum Buy Quantity	N/A
r _a - max.	6 mm
D _a - max.	952 mm
d _a - min.	698 mm
d ₂ ?	758 mm

D_1 ?	866 mm
$r_{1,2}$ - min.	7.5 mm
Calculation factor - e	0.28
Basic dynamic load rating C	10435 kN
Basic dynamic load rating - C	10435 kN
Fatigue load limit P_u	1290 kN
Calculation factor Y_0	2.5
Calculation factor Y_2	3.6
Calculation factor Y_1	2.4
Fatigue load limit - P_u	1290 kN
Calculation factor - Y_0	2.5
Calculation factor - Y_2	3.6
Calculation factor - Y_1	2.4
Basic static load rating C_0	20400 kN
Basic static load rating - C_0	20400 kN