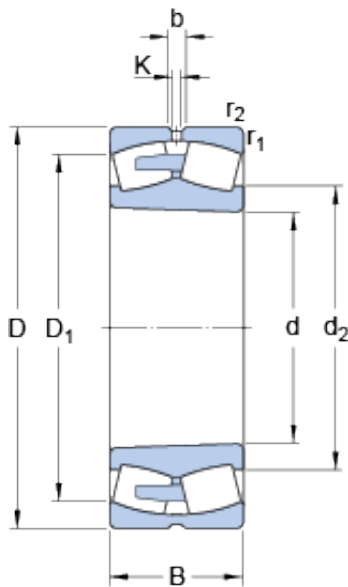




Bearing No. 240/900 ECAK30/W33

K	12 mm
d	900 mm
D	1280 mm
B	375 mm
b	22.3 mm
Size (mm)	1280x900x375
Width (mm)	375
Mass bearing	1545 kg
d ₂	1015 mm
D ₁	1149 mm
Limiting speed	340 r/min
Bearing number	240/900 ECAK30/W33
Reference speed	190 r/min
r _a max.	6 mm
D _a max.	1252 mm
Bore Diameter (mm)	1280
Outer Diameter (mm)	900
d _a - min.	916 mm
D _a - max.	1252 mm
r _a - max.	6 mm
Calculation factor e	0.26
r _{1,2} min.	7.5 mm
D ₁ ?	1149 mm
d ₂ ?	1015 mm
Calculation factor - e	0.26
r _{1,2} - min.	7.5 mm
Basic dynamic load rating C	16185 kN
Basic dynamic load rating - C	16185 kN

Fatigue load limit P_u	2040 kN
Calculation factor Y_1	2.6
Calculation factor Y_2	3.9
Calculation factor Y_0	2.5
Calculation factor - Y_0	2.5
Calculation factor - Y_2	3.9
Calculation factor - Y_1	2.6
Fatigue load limit - P_u	2040 kN
Basic static load rating C_0	34500 kN
Basic static load rating - C_0	34500 kN