



Bearing No. 241/1000 ECAF/W33

K	12 mm
d	1000 mm
D	1580 mm
B	580 mm
b	22.3 mm
Size (mm)	1580x1000x580
Width (mm)	580
Mass bearing	4300 kg
d_2	1159 mm
D_1	1373 mm
Limiting speed	150 r/min
Bearing number	241/1000 ECAF/W33
Reference speed	100 r/min
r_a max.	10 mm
D_a max.	1532 mm
Bore Diameter (mm)	1580
d_a min.	1048 mm
Outer Diameter (mm)	1000
d_a - min.	1048 mm
D_a - max.	1532 mm
r_a - max.	10 mm
Calculation factor e	0.35
$r_{1,2}$ min.	12 mm
D_1 ?	1373 mm
d_2 ?	1159 mm
Calculation factor - e	0.35
$r_{1,2}$ - min.	12 mm
Basic dynamic load rating C	31174 kN
Basic dynamic load	31174 kN

rating - C	
Fatigue load limit P_u	3350 kN
Calculation factor Y_1	1.9
Calculation factor Y_2	2.9
Calculation factor Y_0	1.8
Calculation factor - Y_0	1.8
Calculation factor - Y_2	2.9
Calculation factor - Y_1	1.9
Fatigue load limit - P_u	3350 kN
Basic static load rating C_0	62000 kN
Basic static load rating - C_0	62000 kN