



**Bearing No. 232/850 CAF/W33**

K	12 mm
d	850 mm
D	1500 mm
B	515 mm
b	22.3 mm
Size (mm)	1500x850x515
Width (mm)	515
Mass bearing	3940 kg
d <sub>2</sub>	1049 mm
D <sub>1</sub>	1284 mm
Limiting speed	260 r/min
Bearing number	232/850 CAF/W33
Reference speed	160 r/min
r <sub>a</sub> max.	12 mm
D <sub>a</sub> max.	1442 mm
Bore Diameter (mm)	1500
d <sub>a</sub> min.	908 mm
Outer Diameter (mm)	850
d <sub>a</sub> - min.	908 mm
D <sub>a</sub> - max.	1442 mm
r <sub>a</sub> - max.	12 mm
Calculation factor e	0.33
r <sub>1,2</sub> min.	15 mm
D <sub>1</sub> ?	1284 mm
d <sub>2</sub> ?	1049 mm
Calculation factor - e	0.33
r <sub>1,2</sub> - min.	15 mm
Basic dynamic load rating C	27636 kN
Basic dynamic load	27636 kN

rating - C	
Fatigue load limit $P_u$	2600 kN
Calculation factor $Y_1$	2
Calculation factor $Y_2$	3
Calculation factor $Y_0$	2
Calculation factor - $Y_0$	2
Calculation factor - $Y_2$	3
Calculation factor - $Y_1$	2
Fatigue load limit - $P_u$	2600 kN
Basic static load rating $C_0$	48000 kN
Basic static load rating - $C_0$	48000 kN