



**Bearing No. 609/1000 MB**

D	1320 mm
d	1000 mm
B	103 mm
Size (mm)	1320x1000x103
Width (mm)	103
Mass bearing	410 kg
$D_1$	1202 mm
$d_1$	1118 mm
Limiting speed	560 r/min
Bearing number	609/1000 MB
Reference speed	700 r/min
$r_a$ max.	5 mm
$D_a$ max.	1297 mm
Bore Diameter (mm)	1320
$d_a$ min.	1023 mm
Outer Diameter (mm)	1000
$D_a$ - max.	1297 mm
$r_a$ - max.	5 mm
$r_{1,2}$ min.	6 mm
$d_a$ - min.	1023 mm
$d_1$ ?	1118 mm
$D_1$ ?	1202 mm
$r_{1,2}$ - min.	6 mm
Basic dynamic load rating C	819 kN
Basic dynamic load rating - C	819 kN
Fatigue load limit $P_u$	30 kN
Calculation factor $k_r$	17
Calculation factor $f_0$	17.4

Calculation factor - $f_0$	0.02
Calculation factor - $k_r$	17
Fatigue load limit - $P_u$	30 kN
Basic static load rating $C_0$	2360 kN
Basic static load rating - $C_0$	2360 kN