



**Bearing No. 619/1000 MB**

D	1320 mm
d	1000 mm
B	140 mm
Size (mm)	1320x1000x140
Width (mm)	140
Mass bearing	515 kg
$D_1$	1213 mm
$d_1$	1107 mm
Limiting speed	560 r/min
Bearing number	619/1000 MB
Reference speed	700 r/min
$r_a$ max.	6 mm
$D_a$ max.	1292 mm
Bore Diameter (mm)	1320
$d_a$ min.	1028 mm
Outer Diameter (mm)	1000
$D_a$ - max.	1292 mm
$r_a$ - max.	6 mm
$r_{1,2}$ min.	7.5 mm
$d_a$ - min.	1028 mm
$d_1$ ?	1107 mm
$D_1$ ?	1213 mm
$r_{1,2}$ - min.	7.5 mm
Basic dynamic load rating C	1010 kN
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Fatigue load limit $P_u$	35.5 kN
Calculation factor $k_r$	0.02
Calculation factor $f_0$	17

Calculation factor - $f_0$	17
Calculation factor - $k_r$	0.02
Fatigue load limit - $P_u$	35.5 kN
Basic static load rating $C_0$	2800 kN
Basic static load rating - $C_0$	2800 kN