



Bearing No. 619/1180 MB

D	1540 mm
d	1180 mm
B	160 mm
Size (mm)	1540x1180x160
Width (mm)	160
Mass bearing	775 kg
D_1	1417.15 mm
d_1	1302.85 mm
Limiting speed	450 r/min
Bearing number	619/1180 MB
Reference speed	220 r/min
r_a max.	6 mm
D_a max.	1512 mm
Bore Diameter (mm)	1540
d_a min.	1208 mm
Outer Diameter (mm)	1180
D_a - max.	1512 mm
r_a - max.	6 mm
$r_{1,2}$ min.	7.5 mm
d_a - min.	1208 mm
d_1 ?	1302.85 mm
D_1 ?	1417.15 mm
$r_{1,2}$ - min.	7.5 mm
Basic dynamic load rating C	1140 kN
Basic dynamic load rating - C	1140 kN
Fatigue load limit P_u	41.5 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	41.5 kN
Basic static load rating C_0	3600 kN
Basic static load rating - C_0	3600 kN