



Bearing No. 618/1180 MB

D	1420 mm
d	1180 mm
B	106 mm
Size (mm)	1420x1180x106
Width (mm)	106
Mass bearing	337 kg
D_1	1338 mm
d_1	1262 mm
Limiting speed	480 r/min
Bearing number	618/1180 MB
Reference speed	560 r/min
r_a max.	5 mm
D_a max.	1397 mm
Bore Diameter (mm)	1420
d_a min.	1203 mm
Outer Diameter (mm)	1180
D_a - max.	1397 mm
r_a - max.	5 mm
$r_{1,2}$ min.	6 mm
d_a - min.	1203 mm
d_1 ?	1262 mm
D_1 ?	1338 mm
$r_{1,2}$ - min.	6 mm
Basic dynamic load rating C	761 kN
Basic dynamic load rating - C	761 kN
Fatigue load limit P_u	27.5 kN
Calculation factor k_r	0.015
Calculation factor f_0	18

Calculation factor - f_0	18
Calculation factor - k_r	0.015
Fatigue load limit - P_u	27.5 kN
Basic static load rating C_0	2360 kN
Basic static load rating - C_0	2360 kN