



Bearing No. 609/630 MB

D	850 mm
d	630 mm
B	71 mm
Size (mm)	850x630x71
Width (mm)	71
Mass bearing	110 kg
D_1	771 mm
d_1	709 mm
Limiting speed	1100 r/min
Bearing number	609/630 MB
Reference speed	1300 r/min
r_a max.	4 mm
D_a max.	832 mm
Bore Diameter (mm)	850
d_a min.	648 mm
Outer Diameter (mm)	630
D_a - max.	832 mm
r_a - max.	4 mm
$r_{1,2}$ min.	5 mm
d_a - min.	648 mm
d_1 ?	709 mm
D_1 ?	771 mm
$r_{1,2}$ - min.	5 mm
Basic dynamic load rating C	488 kN
Basic dynamic load rating - C	488 kN
Fatigue load limit P_u	16.6 kN
Calculation factor k_r	0.02
Calculation factor f_0	17.2

Calculation factor - f_0	17
Calculation factor - k_r	0.02
Fatigue load limit - P_u	16.6 kN
Basic static load rating C_0	1060 kN
Basic static load rating - C_0	1060 kN