



Bearing No. 6096 MB

D	700 mm
d	480 mm
B	100 mm
Size (mm)	700x480x100
Width (mm)	100
Mass bearing	125 kg
D ₁	630 mm
d ₁	550 mm
Limiting speed	1400 r/min
Bearing number	6096 MB
Reference speed	1700 r/min
r _a max.	5 mm
D _a max.	677 mm
Bore Diameter (mm)	700
d _a min.	503 mm
Outer Diameter (mm)	480
D _a - max.	677 mm
r _a - max.	5 mm
r _{1,2} min.	6 mm
d _a - min.	503 mm
d ₁ ?	550 mm
D ₁ ?	630 mm
r _{1,2} - min.	6 mm
Basic dynamic load rating C	618 kN
Basic dynamic load rating - C	618 kN
Fatigue load limit P _u	20 kN
Calculation factor k _r	0.025
Calculation factor f ₀	16

Calculation factor - f_0	16
Calculation factor - k_r	0.025
Fatigue load limit - P_u	20 kN
Basic static load rating C_0	1140 kN
Basic static load rating - C_0	1140 kN