



Bearing No. 6348 M

D	500 mm
d	240 mm
B	95 mm
Size (mm)	500x240x95
Width (mm)	95
Mass bearing	96.8 kg
D ₁	408.1 mm
d ₁	331.9 mm
Limiting speed	2400 r/min
Bearing number	6348 M
Reference speed	2600 r/min
r _a max.	4 mm
D _a max.	480 mm
Bore Diameter (mm)	500
d _a min.	260 mm
Outer Diameter (mm)	240
D _a - max.	480 mm
r _a - max.	4 mm
r _{1,2} min.	5 mm
d _a - min.	260 mm
d ₁ ?	331.9 mm
D ₁ ?	408.1 mm
r _{1,2} - min.	5 mm
Basic dynamic load rating C	442 kN
Basic dynamic load rating - C	442 kN
Fatigue load limit P _u	12.9 kN
Calculation factor k _r	0.03
Calculation factor f ₀	15

Calculation factor - f_0	15
Calculation factor - k_r	0.03
Fatigue load limit - P_u	12.9 kN
Basic static load rating C_0	585 kN
Basic static load rating - C_0	585 kN