



Bearing No. NJ 348 MA

s	5.6 mm
d	240 mm
D	500 mm
B	95 mm
F	310 mm
s max.	5.6 mm
Size (mm)	500x240x95
Width (mm)	95
Mass bearing	98.5 kg
d ₁	335 mm
D ₁	403 mm
Limiting speed	2000 r/min
Bearing number	NJ 348 MA
Reference speed	1300 r/min
Limiting value e	0.2
r _a max.	4 mm
D _a max.	480 mm
d _b min.	339 mm
d _a max.	302 mm
d _a min.	260 mm
Bore Diameter (mm)	500
Axial load factor Y	0.6
Outer Diameter (mm)	240
d _a - min.	260 mm
d _a - max.	302 mm
r _{1,2} min.	5 mm
r _a - max.	4 mm
D _a - max.	480 mm
d _b - min.	339 mm
D ₁ ?	403 mm

d_1 ?	322 mm
$r_{1,2}$ - min.	5 mm
Basic dynamic load rating C	1450 kN
Basic dynamic load rating - C	1450 kN
Fatigue load limit P_u	180 kN
Calculation factor k_r	0.15
Calculation factor - k_r	0.15
Fatigue load limit - P_u	180 kN
Basic static load rating C_0	2000 kN
Basic static load rating - C_0	2000 kN