



Bearing No. 6320 M

D	215 mm
d	100 mm
B	47 mm
Size (mm)	215x100x47
Width (mm)	47
Mass bearing	8.7 kg
D_2	183.8 mm
d_1	135.85 mm
d_2	mm
Limiting speed	6000 r/min
Bearing number	6320 M
Reference speed	6700 r/min
r_a max.	2.5 mm
D_a max.	201 mm
Bore Diameter (mm)	215
d_a min.	114 mm
Outer Diameter (mm)	100
D_a - max.	201 mm
r_a - max.	2.5 mm
$r_{1,2}$ min.	3 mm
d_a - min.	114 mm
d_1 ?	135.85 mm
D_2 ?	183.8 mm
$r_{1,2}$ - min.	3 mm
Basic dynamic load rating C	174 kN
Basic dynamic load rating - C	174 kN
Fatigue load limit P_u	4.75 kN
Calculation factor k_r	0.03

Calculation factor f_0	13.2
Calculation factor - f_0	13.2
Calculation factor - k_r	0.03
Fatigue load limit - P_u	4.8 kN
Basic static load rating C_0	140 kN
Basic static load rating - C_0	140 kN