



### Bearing No. 6336 M

D	380 mm
d	180 mm
B	75 mm
Size (mm)	380x180x75
Width (mm)	75
Mass bearing	40.9 kg
D <sub>1</sub>	314.2 mm
d <sub>1</sub>	244.6 mm
Limiting speed	3200 r/min
Bearing number	6336 M
Reference speed	3600 r/min
r <sub>a</sub> max.	3 mm
D <sub>a</sub> max.	363 mm
Bore Diameter (mm)	380
d <sub>a</sub> min.	197 mm
Outer Diameter (mm)	180
D <sub>a</sub> - max.	363 mm
r <sub>a</sub> - max.	3 mm
r <sub>1,2</sub> min.	4 mm
d <sub>a</sub> - min.	197 mm
d <sub>1</sub> ?	244.6 mm
D <sub>1</sub> ?	314.2 mm
r <sub>1,2</sub> - min.	4 mm
Basic dynamic load rating C	351 kN
Basic dynamic load rating - C	351 kN
Fatigue load limit P <sub>u</sub>	10.4 kN
Calculation factor k <sub>r</sub>	0.03
Calculation factor f <sub>0</sub>	13.9

Calculation factor - $f_0$	13.9
Calculation factor - $k_r$	0.03
Fatigue load limit - $P_u$	10.4 kN
Basic static load rating $C_0$	405 kN
Basic static load rating - $C_0$	405 kN