



Bearing No. NU 1032 M

s	5.2 mm
d	160 mm
D	240 mm
B	38 mm
F	180 mm
s max.	5.2 mm
Size (mm)	240x160x38
Width (mm)	38
Mass bearing	6.1 kg
D <sub>1</sub>	209.88 mm
Limiting speed	3000 r/min
Bearing number	NU 1032 M
Reference speed	3000 r/min
Limiting value e	0.2
d <sub>a</sub> max.	177 mm
d <sub>a</sub> min.	167 mm
Bore Diameter (mm)	240
r <sub>a</sub> max.	2 mm
D <sub>a</sub> max.	230 mm
r <sub>b</sub> max.	1.5 mm
d <sub>b</sub> min.	183 mm
Axial load factor Y	0.6
Outer Diameter (mm)	160
r <sub>b</sub> - max.	1.5 mm
r <sub>a</sub> - max.	2 mm
r <sub>1,2</sub> min.	2.1 mm
d <sub>a</sub> - min.	167 mm
D <sub>a</sub> - max.	230 mm
d <sub>b</sub> - min.	183 mm
d <sub>a</sub> - max.	177 mm

$r_{3,4}$ min.	1.5 mm
$D_1$ ?	209.88 mm
$r_{3,4}$ - min.	1.5 mm
$r_{1,2}$ - min.	2.1 mm
Basic dynamic load rating C	229 kN
Basic dynamic load rating - C	229 kN
Fatigue load limit $P_u$	35.5 kN
Calculation factor $k_r$	0.1
Calculation factor - $k_r$	0.1
Fatigue load limit - $P_u$	35.5 kN
Basic static load rating $C_0$	325 kN
Basic static load rating - $C_0$	325 kN