



### Bearing No. 6236

D	320 mm
d	180 mm
B	52 mm
Size (mm)	320x180x52
Width (mm)	52
Mass bearing	15.9 kg
$D_1$	273.3 mm
$d_1$	226.6 mm
Limiting speed	2600 r/min
Bearing number	6236
Reference speed	4000 r/min
$r_a$ max.	3 mm
$D_a$ max.	303 mm
Bore Diameter (mm)	320
$d_a$ min.	197 mm
Outer Diameter (mm)	180
$D_a$ - max.	303 mm
$r_a$ - max.	3 mm
$r_{1,2}$ min.	4 mm
$d_a$ - min.	197 mm
$d_1$ ?	226.6 mm
$D_1$ ?	273.3 mm
$r_{1,2}$ - min.	4 mm
Basic dynamic load rating C	229 kN
Basic dynamic load rating - C	229 kN
Fatigue load limit $P_u$	6.4 kN
Calculation factor $k_r$	0.025
Calculation factor $f_0$	15.1

Calculation factor - $f_0$	15.1
Calculation factor - $k_r$	0.025
Fatigue load limit - $P_u$	6.4 kN
Basic static load rating $C_0$	240 kN
Basic static load rating - $C_0$	240 kN