



**Bearing No. 6330 M/C3VL2071**

D	320 mm
d	150 mm
B	65 mm
Size (mm)	320x150x65
Width (mm)	65
Mass bearing	25.4 kg
$D_1$	263.4 mm
$d_1$	205.6 mm
Limiting speed	2800 r/min
Bearing number	6330 M/C3VL2071
Reference speed	4300 r/min
$D_a$ max.	303 mm
$r_a$ max.	3 mm
Bore Diameter (mm)	320
$d_a$ max.	200 mm
$d_a$ min.	167 mm
Outer Diameter (mm)	150
$r_{1,2}$ min.	4 mm
$d_a$ - max.	200 mm
$D_a$ - max.	303 mm
$r_a$ - max.	3 mm
$d_a$ - min.	167 mm
$d_1$ ?	205.6 mm
$D_1$ ?	263.4 mm
$r_{1,2}$ - min.	4 mm
Basic dynamic load rating C	276 kN
Basic dynamic load rating - C	276 kN
Fatigue load limit $P_u$	7.8 kN

Calculation factor $k_r$	0.03
Calculation factor $f_0$	13.9
Calculation factor - $f_0$	14
Calculation factor - $k_r$	0.03
Fatigue load limit - $P_u$	7.8 kN
Basic static load rating $C_0$	285 kN
Basic static load rating - $C_0$	285 kN