



Bearing No. NUP 2217 ECML

F	100.5 mm
d	85 mm
D	150 mm
B	36 mm
Size (mm)	150x85x36
Width (mm)	36
Mass bearing	2.88 kg
$d_1$	107 mm
$D_1$	131.05 mm
Limiting speed	5300 r/min
Bearing number	NUP 2217 ECML
Reference speed	4800 r/min
Limiting value e	0.3
$d_a$ min.	96 mm
$D_a$ max.	138.5 mm
$r_a$ max.	2 mm
Bore Diameter (mm)	150
$d_b$ min.	110 mm
Outer Diameter (mm)	85
Axial load factor Y	0.4
$r_a$ - max.	2 mm
$D_a$ - max.	138.5 mm
$d_b$ - min.	110 mm
$d_a$ - min.	96 mm
$r_{1,2}$ min.	2 mm
$r_{3,4}$ min.	2 mm
$d_1$ ?	107 mm
$D_1$ ?	131.05 mm
$r_{1,2}$ - min.	2 mm
$r_{3,4}$ - min.	2 mm

Basic dynamic load rating C	250 kN
Basic dynamic load rating - C	250 kN
Fatigue load limit $P_u$	34.5 kN
Calculation factor $k_r$	0.3
Calculation factor - $k_r$	0.3
Fatigue load limit - $P_u$	34.5 kN
Basic static load rating $C_0$	280 kN
Basic static load rating - $C_0$	280 kN