



Bearing No. NJ 1030 ML

s	4.9 mm
d	150 mm
D	225 mm
B	35 mm
F	169.5 mm
s max.	4.9 mm
Size (mm)	225x150x35
Width (mm)	35
Mass bearing	5.05 kg
d_1	176 mm
D_1	199.05 mm
Limiting speed	5000 r/min
Bearing number	NJ 1030 ML
Reference speed	3200 r/min
Limiting value e	0.2
d_a min.	157 mm
Bore Diameter (mm)	225
D_a max.	215 mm
d_b min.	180 mm
r_a max.	2 mm
d_a max.	167 mm
Axial load factor Y	0.6
Outer Diameter (mm)	150
r_a - max.	2 mm
D_a - max.	215 mm
d_a - min.	157 mm
$r_{3,4}$ min.	1.5 mm
d_b - min.	180 mm
d_a - max.	167 mm
$r_{1,2}$ min.	2.1 mm

d_1 ?	176 mm
D_1 ?	199.05 mm
$r_{3,4}$ - min.	1.5 mm
$r_{1,2}$ - min.	2.1 mm
Basic dynamic load rating C	198 kN
Basic dynamic load rating - C	198 kN
Fatigue load limit P_u	31.5 kN
Calculation factor k_r	0.15
Calculation factor - k_r	0.15
Fatigue load limit - P_u	31.5 kN
Basic static load rating C_0	290 kN
Basic static load rating - C_0	290 kN