



Bearing No. NU 1012 ML/C3VL0241

D	95 mm
d	60 mm
B	18 mm
F	69.5 mm
s	2.9 mm
s max.	2.9 mm
Size (mm)	95x60x18
Width (mm)	18
Mass bearing	0.48 kg
D ₁	81.6 mm
Limiting speed	13000 r/min
Bearing number	NU 1012 ML/C3VL0241
Reference speed	8000 r/min
Bore Diameter (mm)	95
r _b max.	1 mm
d _a min.	64.6 mm
D _a min.	85 mm
d _b min.	72 mm
r _a max.	1 mm
D _a max.	89 mm
d _a max.	68 mm
Outer Diameter (mm)	60
r _b - max.	1 mm
r _a - max.	1 mm
D _a - max.	89 mm
D _a - min.	85 mm
d _b - min.	72 mm
d _a - min.	64.6 mm
r _{1,2} min.	1.1 mm
r _{3,4} min.	1 mm

d_a - max.	68 mm
D_1 ?	81.6 mm
$r_{3,4}$ - min.	1 mm
$r_{1,2}$ - min.	1.1 mm
Basic dynamic load rating C	38 kN
Basic dynamic load rating - C	38 kN
Fatigue load limit P_u	5.85 kN
Calculation factor k_r	0.1
Calculation factor - k_r	0.1
Fatigue load limit - P_u	5.8 kN
Basic static load rating C_0	45.5 kN
Basic static load rating - C_0	45.5 kN