



Bearing No. NU 2312 ECPH

s	3.6 mm
d	60 mm
D	130 mm
B	46 mm
F	77 mm
s max.	3.6 mm
Size (mm)	130x60x46
Width (mm)	46
Mass bearing	2.71 kg
D ₁	108.5 mm
Limiting speed	6700 r/min
Bearing number	NU 2312 ECPH
Reference speed	5600 r/min
Limiting value e	0.3
d _a max.	74 mm
d _a min.	72 mm
Bore Diameter (mm)	130
r _a max.	2 mm
D _a max.	118.1 mm
r _b max.	2 mm
d _b min.	79 mm
Axial load factor Y	0.4
Outer Diameter (mm)	60
r _b - max.	2 mm
r _a - max.	2 mm
r _{1,2} min.	2.1 mm
d _a - min.	72 mm
D _a - max.	118.1 mm
d _b - min.	79 mm
d _a - max.	74 mm

$r_{3,4}$ min.	2.1 mm
D_1 ?	108.5 mm
$r_{3,4}$ - min.	2.1 mm
$r_{1,2}$ - min.	2.1 mm
Basic dynamic load rating C	260 kN
Basic dynamic load rating - C	260 kN
Fatigue load limit P_u	34.5 kN
Calculation factor k_r	0.25
Calculation factor - k_r	0.25
Fatigue load limit - P_u	34.5 kN
Basic static load rating C_0	265 kN
Basic static load rating - C_0	265 kN