



Bearing No. NU 19/850 ECMA/HA1

s	12.3 mm
d	850 mm
D	1120 mm
B	118 mm
F	919 mm
s max.	12.3 mm
Size (mm)	1120x850x118
Width (mm)	118
Mass bearing	330 kg
D ₁	1037 mm
Limiting speed	600 r/min
Bearing number	NU 19/850 ECMA/HA1
Reference speed	480 r/min
Limiting value e	0.2
Bore Diameter (mm)	1120
r _a max.	5 mm
D _a max.	1097 mm
d _b min.	926 mm
d _a max.	909 mm
d _a min.	873 mm
Axial load factor Y	0.6
Outer Diameter (mm)	850
d _a - max.	909 mm
d _a - min.	873 mm
r _a - max.	5 mm
r _{1,2} min.	6 mm
D _a - max.	1097 mm
d _b - min.	926 mm
D ₁ ?	1037 mm
r _{1,2} - min.	6 mm

Basic dynamic load rating C	3300 kN
Basic dynamic load rating - C	3190 kN
Fatigue load limit P_u	455 kN
Calculation factor k_r	0.11
Calculation factor - k_r	0.07
Fatigue load limit - P_u	440 kN
Basic static load rating C_0	7100 kN
Basic static load rating - C_0	6950 kN