



220 voltage electrical automatic japanese style dumpling making gyoza machine

Bearing No. 220

220 Bearing 2D drawings and 3D CAD models

Size	100x180x34 mm
Bore Diameter	100 mm
Outer Diameter	180 mm
Width	34 mm
d	100 mm
D	180 mm
B	34 mm
C	34 mm
d1	123 mm
r1 min.	2,1 mm
r2 min.	2,1 mm
D2	160 mm
da min.	112 mm
da max	122 mm
Da max.	168 mm
ra max.	2 mm
Weight	3,45 Kg
Basic dynamic load rating (C)	134 kN
Basic static load rating (C0)	140 kN
Fatigue load limit (Pu)	5
Reference speed	6300 r/min
Limiting speed	4000 r/min
d ₁	123 mm
D ₂	159.9 mm
r _{1,2} min.	2.1 mm

d_a min.	112 mm
D_a max.	168 mm
r_a max.	2 mm
Basic dynamic load rating C	134 kN
Basic static load rating C_0	140 kN
Fatigue load limit P_u	5 kN
Calculation factor k_r	0.04
Mass bearing	3.45 kg