



Bearing No. 220

D	180 mm
d	100 mm
B	34 mm
C	34 mm
d1	123 mm
D2	160 mm
Weight	3,45 Kg
da max	122 mm
Da max.	168 mm
ra max.	2 mm
r1 min.	2,1 mm
r2 min.	2,1 mm
da min.	112 mm
Size (mm)	100x180x34
Width (mm)	34
Mass bearing	3.45 kg
Limiting speed	4000 r/min
Bearing number	220
Reference speed	6300 r/min
Bore Diameter (mm)	100
ra max.	2 mm
Da max.	168 mm
da min.	112 mm
Outer Diameter (mm)	180
r1,2 min.	2.1 mm
D2 ?	159.9 mm
d1 ?	123 mm
Fatigue load limit (Pu)	5
Basic dynamic load rating C	134 kN

Basic static load rating (C0)	140 kN
Basic dynamic load rating (C)	134 kN
Fatigue load limit Pu	5 kN
Calculation factor kr	0.04
Basic static load rating C0	140 kN