



Bearing No. 6213/HC5C3

D	120 mm
d	65 mm
B	23 mm
Size (mm)	120x65x23
Width (mm)	23
Mass bearing	1.02 kg
D ₂	106 mm
d ₁	83.3 mm
Limiting speed	8500 r/min
Bearing number	6213/HC5C3
Reference speed	16000 r/min
r _a max.	1.5 mm
D _a max.	111 mm
d _a min.	74 mm
Bore Diameter (mm)	120
Outer Diameter (mm)	65
D _a - max.	111 mm
r _{1,2} min.	1.5 mm
d _a - min.	74 mm
r _a - max.	1.5 mm
d ₁ ?	83.3 mm
D ₂ ?	106 mm
Basic dynamic load rating C	58.5 kN
Basic dynamic load rating - C	58.5 kN
Fatigue load limit P _u	1.73 kN
Calculation factor k _r	0.025
Calculation factor f ₀	14.7
Calculation factor - f ₀	14.7

Calculation factor - k_f	0.025
Fatigue load limit - P_u	1.7 kN
Basic static load rating C_0	40.5 kN
Basic static load rating - C_0	40.5 kN