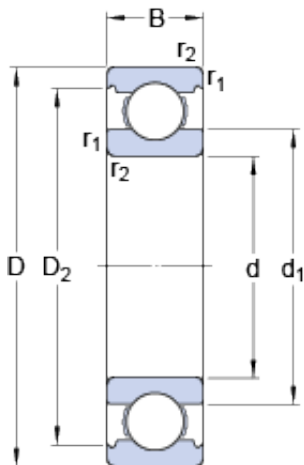




Bearing No. 6320/HC5C3

D	215 mm
d	100 mm
B	47 mm
Size (mm)	215x100x47
Width (mm)	47
Mass bearing	6.14 kg
D ₂	184 mm
d ₁	135.85 mm
Limiting speed	5000 r/min
Bearing number	6320/HC5C3
Reference speed	9000 r/min
r _a max.	2.5 mm
D _a max.	201 mm
d _a min.	114 mm
Bore Diameter (mm)	215
Outer Diameter (mm)	100
D _a - max.	201 mm
r _{1,2} min.	3 mm
d _a - min.	114 mm
r _a - max.	2.5 mm
d ₁ ?	135.85 mm
D ₂ ?	184 mm
Basic dynamic load rating C	182 kN
Basic dynamic load rating - C	174 kN
Fatigue load limit P _u	4.75 kN
Calculation factor k _r	0.03
Calculation factor f ₀	13.2
Calculation factor - f ₀	13.2

Calculation factor - k_f	0.03
Fatigue load limit - P_u	4.8 kN
Basic static load rating C_0	140 kN
Basic static load rating - C_0	140 kN