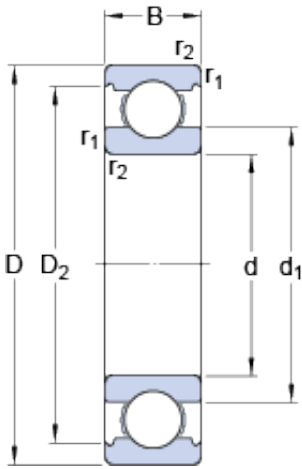




NTN BEARING CORP.



85 mm x 150 mm x 28 mm SKF 6217/HC5C3 deep groove ball bearings

Bearing No. 6217/HC5C3

6217/HC5C3 Bearing 2D drawings and 3D CAD models

Size	150x85x28 mm
Bore Diameter	150 mm
Outer Diameter	85 mm
Width	28 mm
d	85 mm
D	150 mm
B	28 mm
d ₁	106.05 mm
D ₂	134.3 mm
d _a - min.	96 mm
D _a - max.	139 mm
r _a - max.	2 mm
Basic dynamic load rating - C	87.1 kN
Basic static load rating - C ₀	64 kN
Fatigue load limit - P _u	2.5 kN
Reference speed	12000 r/min
Limiting speed	6700 r/min
Calculation factor - k _r	0.025
Calculation factor - f ₀	14.7
d ₁	106.05 mm
D ₂	134.3 mm
r _{1,2} min.	2 mm
d _a min.	96 mm
D _a max.	139 mm



NTN BEARING CORP.

r_a max.	2 mm
Basic dynamic load rating C	87.1 kN
Basic static load rating C_0	64 kN
Fatigue load limit P_u	2.5 kN
Calculation factor k_r	0.025
Calculation factor f_0	14.7
Mass bearing	1.8 kg