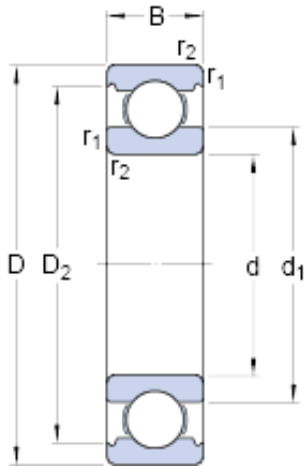




NTN BEARING USA CORP.



75 mm x 130 mm x 25 mm skf 6215/HC5C3
Hybrid deep groove ball bearings, single row

Bearing No. 6215/HC5C3

6215/HC5C3 Bearing 2D drawings and 3D CAD models

Size	130x75x25 mm
Bore Diameter	130 mm
Outer Diameter	75 mm
Width	25 mm
d	75 mm
D	130 mm
B	25 mm
d ₁	92.05 mm
D ₂	117 mm
d _a - min.	84 mm
D _a - max.	121 mm
r _a - max.	1.5 mm
Basic dynamic load rating - C	68.9 kN
Basic static load rating - C ₀	49 kN
Fatigue load limit - P _u	2 kN
Reference speed	14000 r/min
Limiting speed	8000 r/min
Calculation factor - k _r	0.025
Calculation factor - f ₀	14.7
d ₁	92.05 mm
D ₂	117 mm
r _{1,2} min.	1.5 mm
d _a min.	84 mm
D _a max.	121 mm



NTN BEARING USA CORP.

r_a max.	1.5 mm
Basic dynamic load rating C	68.9 kN
Basic static load rating C_0	49 kN
Fatigue load limit P_u	2.04 kN
Calculation factor k_r	0.025
Calculation factor f_0	14.7
Mass bearing	1.19 kg