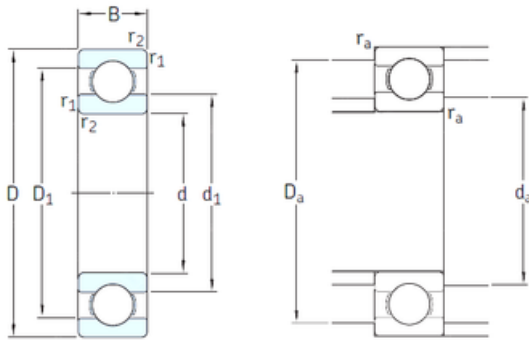




BEARING CORP. LTD.



80 mm x 140 mm x 26 mm SKF 6216/HC5C3 deep groove ball bearings

Bearing No. 6216/HC5C3

6216/HC5C3 Bearing 2D drawings and 3D CAD models

Size	80x140x26 mm
Bore Diameter	80 mm
Outer Diameter	140 mm
Width	26 mm
d	80 mm
D	140 mm
B	26 mm
C	26 mm
d1	101 mm
r1 min.	2 mm
r2 min.	2 mm
D1	123 mm
da min.	91 mm
Da max.	129 mm
ra max.	2 mm
Weight	1,45 Kg
Basic dynamic load rating (C)	72,8 kN
Basic static load rating (C0)	55 kN
Fatigue load limit (Pu)	2,2
Reference speed	13000 r/min
Limiting speed	7000 r/min
Calculation factor (f0)	15
d ₁	101.4 mm
D ₂	126.5 mm
r _{1,2} min.	2 mm



BEARING CORP. LTD.

d_a min.	91 mm
D_a max.	129 mm
r_a max.	2 mm
Basic dynamic load rating C	72.8 kN
Basic static load rating C_0	55 kN
Fatigue load limit P_u	2.2 kN
Calculation factor k_r	0.025
Calculation factor f_0	15
Mass bearing	1.31 kg