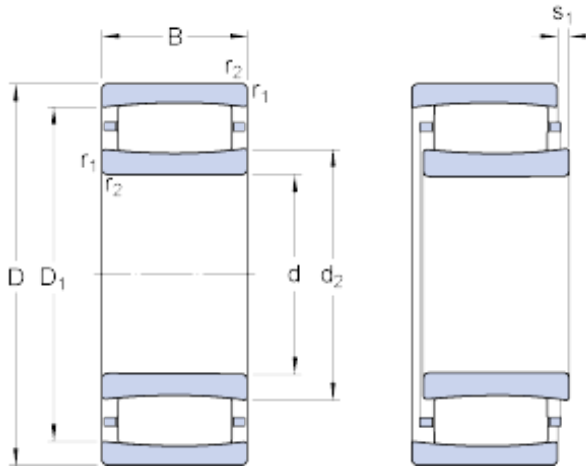




NTN BEARING USA CORP.



150 mm x 270 mm x 73 mm skf C 2230 CARB toroidal roller bearings

Bearing No. C 2230

C 2230 Bearing 2D drawings and 3D CAD models

Size	270x150x73 mm
Bore Diameter	270 mm
Outer Diameter	150 mm
Width	73 mm
d	150 mm
D	270 mm
B	73 mm
d ₂	177 mm
D ₁	236 mm
s ₁	11.2 mm
r _{1,2} - min.	3 mm
d _a - min.	164 mm
d _a - max.	202 mm
D _a - min.	215 mm
D _a - max.	256 mm
C _a - min.	2.5 mm
r _a - max.	2.5 mm
Basic dynamic load rating - C	980 kN
Basic static load rating - C ₀	1220 kN
Fatigue load limit - P _u	114 kN
Reference speed	2400 r/min
Limiting speed	3200 r/min
Factor - k ₁	0.119
Factor - k ₂	0.096



NTN BEARING USA CORP.

Category	Roller Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	18.59
EAN	7316571167404
Product Group	B04311
d_2	177 mm
D_1	236 mm
s_1 max.	11.2 mm
$r_{1,2}$ min.	3 mm
d_a min.	164 mm
d_a max.	202 mm
D_a min.	215 mm
D_a max.	256 mm
C_a min.	2.5 mm
r_a max.	2.5 mm
Basic dynamic load rating C	980 kN
Basic static load rating C_0	1220 kN
Fatigue load limit P_u	114 kN
Misalignment factor k_1	0.119
Operating clearance factor k_2	0.096
Mass bearing	18 kg