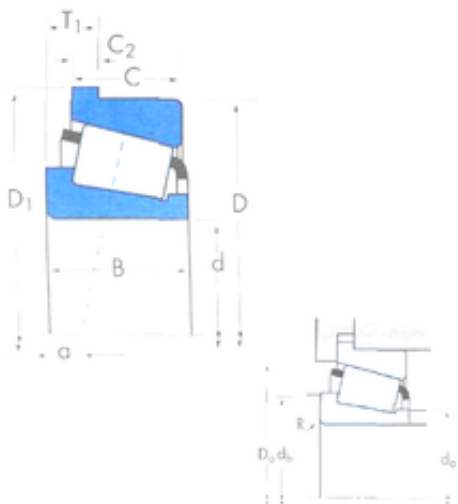




BEARING USA CORP.

50,8 mm x 111,125 mm x 26,909 mm Timken
55200C/55437B tapered roller bearings



Bearing No. 55200C/55437B

Size	50.8x111.125x26.909 mm
Bore Diameter	50,8 mm
Outer Diameter	111,125 mm
Width	26,909 mm
d	50,8 mm
D	111,125 mm
T1	15,083 mm
B	26,909 mm
C	20,638 mm
R	3,6 mm
a	7,6 mm
D1	116,683 mm
Da	92 mm
db	71 mm
C2	5,558 mm
da	64,5 mm
Weight	1,38 Kg
Basic static load rating (C0)	161 kN
Factor (G1)	48,7
Factor (G2)	18,1
Factor (K)	0,66
Basic dynamic load rating (C90)	30,6
Basic dynamic load rating (Ca90)	46,3
Basic dynamic load rating	118 kN

55200C/55437B Bearing 2D drawings and 3D CAD models



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(C1)	
Calculation factor (e)	0,88