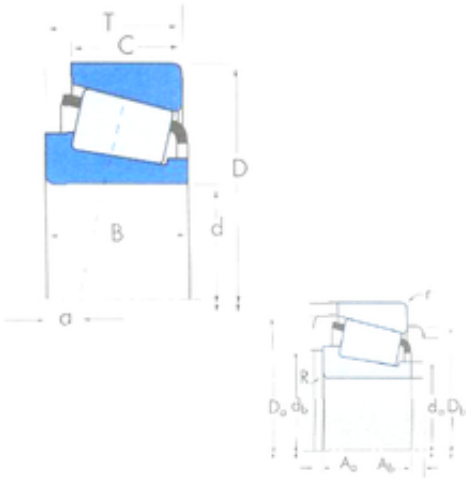




SNR BEARING CORP.OF CANADA LTD.

149,225 mm x 236,538 mm x 56,642 mm
 Timken HM231148/HM231110 tapered roller bearings



Bearing No. HM231148/HM231110

HM231148/HM231110 Bearing 2D drawings and 3D CAD models

Size	149.225x236.538x57.15 mm
Bore Diameter	149,225 mm
Outer Diameter	236,538 mm
Width	57,15 mm
d	149,225 mm
D	236,538 mm
T	57,15 mm
B	56,642 mm
C	44,45 mm
R	6,3 mm
r	3,3 mm
a -	11,4 mm
Da	224 mm
db	172 mm
da	163 mm
Db	217 mm
Aa	4,3 mm
Ab	3,7 mm
Weight	9,15 Kg
Basic static load rating (C0)	932 kN
Factor (G1)	532,8
Factor (G2)	85,9
Factor (Cg)	0,0379
Factor (K)	1,83
Basic dynamic load rating	143



SNR BEARING CORP.OF CANADA LTD.

(C90)	
Basic dynamic load rating (Ca90)	78,2
Basic dynamic load rating (C1)	553 kN
Calculation factor (e)	0,32