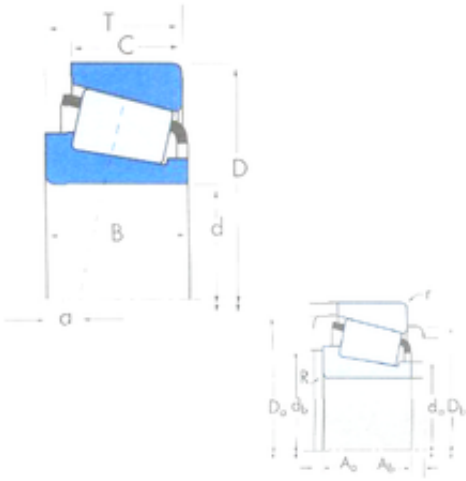




# NTN Bearing Manufacturing



200,025 mm x 384,175 mm x 112,712 mm  
Timken H247535/H247510 tapered roller bearings

Bearing No. H247535/H247510

H247535/H247510 Bearing 2D drawings and 3D CAD models

Size	200.025x384.175x112.712 mm
Bore Diameter	200,025 mm
Outer Diameter	384,175 mm
Width	112,712 mm
d	200,025 mm
D	384,175 mm
T	112,712 mm
B	112,712 mm
C	90,488 mm
R	6,3 mm
r	6,3 mm
a -	27,9 mm
Da	362 mm
db	241 mm
da	231 mm
Db	346 mm
Aa	10,2 mm
Ab	2,8 mm
Weight	60,28 Kg
Basic static load rating (C0)	3110 kN
Factor (G1)	1964,4
Factor (G2)	148,4
Factor (Cg)	0,0494
Factor (K)	1,76
Basic dynamic load rating	426



## NTN Bearing Manufacturing

(C90)	
Basic dynamic load rating (Ca90)	242
Basic dynamic load rating (C1)	1640 kN
Calculation factor (e)	0,33