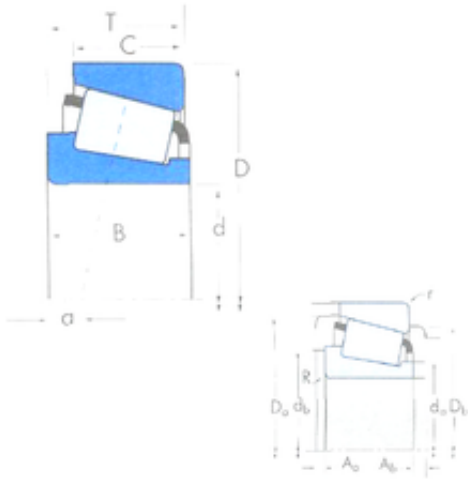




# Zaozhuang Yiding Bearing Co., Ltd.

160,325 mm x 288,925 mm x 63,5 mm Timken  
HM237532/HM237510 tapered roller bearings

Bearing No. HM237532/HM237510



HM237532/HM237510 Bearing 2D drawings and 3D  
CAD models

Size	160.325x288.925x63.5 mm
Bore Diameter	160,325 mm
Outer Diameter	288,925 mm
Width	63,5 mm
d	160,325 mm
D	288,925 mm
T	63,5 mm
B	63,5 mm
C	47,625 mm
R	7,1 mm
r	3,3 mm
a -	11,7 mm
Da	271,5 mm
db	192 mm
da	181 mm
Db	266 mm
Aa	5,8 mm
Ab	4,1 mm
Weight	17,83 Kg
Basic static load rating (C0)	1240 kN
Factor (G1)	751,2
Factor (G2)	101,5
Factor (Cg)	0,0323
Factor (K)	1,83
Basic dynamic load rating (C90)	198



## Zaozhuang Yiding Bearing Co., Ltd.

Basic dynamic load rating (Ca90)	108
Basic dynamic load rating (C1)	763 kN
Calculation factor (e)	0,32