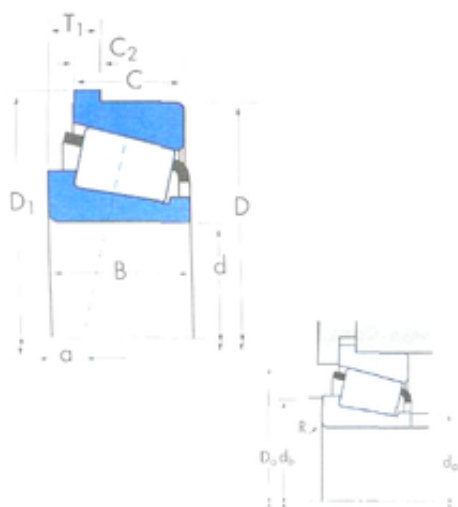




BEARING-MALAYSIA SDN.BHD.



115,087 mm x 190,5 mm x 49,212 mm Timken
71453/71750B tapered roller bearings

Bearing No. 71453/71750B

Size	115.087x190.5x49.212 mm
Bore Diameter	115,087 mm
Outer Diameter	190,5 mm
Width	49,212 mm
d	115,087 mm
D	190,5 mm
T1	20,638 mm
B	49,212 mm
C	34,925 mm
R	3,6 mm
a -	6,6 mm
D1	198,323 mm
Da	171 mm
db	133 mm
C2	7,937 mm
da	126 mm
Weight	5,25 Kg
Basic static load rating (C0)	543 kN
Factor (G1)	269,2
Factor (G2)	49,5
Factor (K)	1,4
Basic dynamic load rating (C90)	87,3
Basic dynamic load rating (Ca90)	62,2
Basic dynamic load rating	337 kN

71453/71750B Bearing 2D drawings and 3D CAD models



BEARING-MALAYSIA SDN.BHD.

(C1)	
Calculation factor (e)	0,42