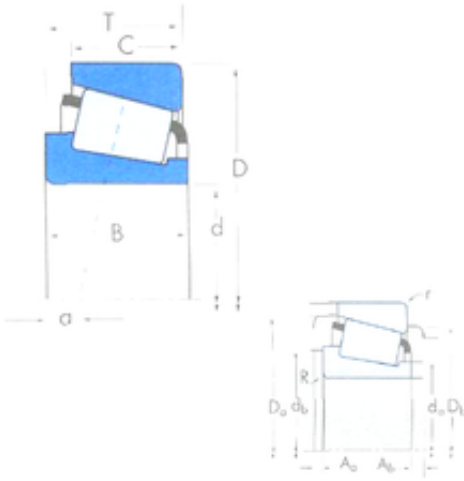




# BEARING TYCA PRIVATE LTD.

high quality timken auto wheel bearing  
 Im11949/Im11910 timken tapered roller bearing  
 rodamientos

Bearing No. Im11949/Im11910



Im11949/Im11910 Bearing 2D drawings and 3D CAD models

Size	19.05x45.237x15.494 mm
Bore Diameter	19.05 mm
Outer Diameter	45,237 mm
Width	15,494 mm
d	19.05 mm
D	45,237 mm
T	15,494 mm
B	16,637 mm
C	12,065 mm
R	1,3 mm
r	1,3 mm
a -	5,6 mm
Da	41,5 mm
db	25 mm
da	23,5 mm
Db	39,5 mm
Aa	0,3 mm
Ab	0,7 mm
Weight	0,12 Kg
Basic static load rating (C0)	32 kN
Factor (G1)	6,6
Factor (G2)	5,5
Factor (Cg)	0,0095
Factor (K)	1,94
Basic dynamic load rating	7,93



## BEARING TYCA PRIVATE LTD.

(C90)	
Basic dynamic load rating (Ca90)	4,08
Basic dynamic load rating (C1)	30,6 kN
Calculation factor (e)	0,3