



## TIF bearing co.,ltd

### Timken 28158/28300 tapered roller bearings

Bearing No. 28158/28300



28158/28300 Bearing 2D drawings and 3D CAD models

Size	40x76.2x20.638 mm
Bore Diameter	40 mm
Outer Diameter	76,2 mm
Width	20,638 mm
d	40 mm
D	76,2 mm
T	20,638 mm
B	20,94 mm
C	15,507 mm
R	1,5 mm
r	1,3 mm
a -	4,8 mm
Da	71 mm
db	47,5 mm
da	45 mm
Db	68 mm
Aa	2,4 mm
Ab	1,1 mm
Weight	0,38 Kg
Basic static load rating (C0)	68,9 kN
Factor (G1)	20,7
Factor (G2)	12,5
Factor (Cg)	0,0172
Factor (K)	1,45
Basic dynamic load rating (C90)	15,2
Basic dynamic load rating	10,5



## TIF bearing co.,ltd

(Ca90)	
Basic dynamic load rating (C1)	58,8 kN
Calculation factor (e)	0,4