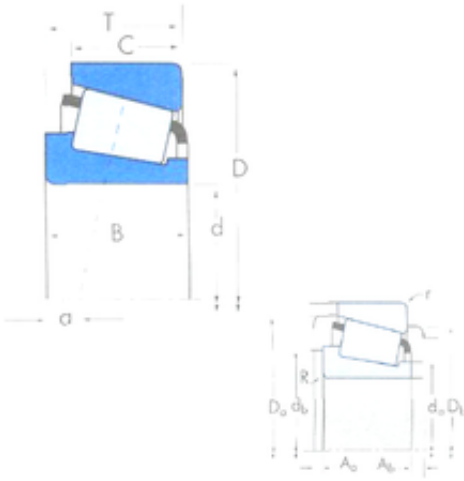




## SKF BEARING rolling stock(Europe) G.m...



### Wheel Bearing Timken 580/572 Non Standard Inch Roller Bearing Taper

Bearing No. 580/572

580/572 Bearing 2D drawings and 3D CAD models

Size	82.55x139.992x36.512 mm
Bore Diameter	82,55 mm
Outer Diameter	139,992 mm
Width	36,512 mm
d	82,55 mm
D	139,992 mm
T	36,512 mm
B	36,098 mm
C	28,575 mm
R	3,6 mm
r	3,3 mm
a -	5,3 mm
Da	133 mm
db	98 mm
da	91 mm
Db	125 mm
Aa	3,4 mm
Ab	1,9 mm
Weight	2,14 Kg
Basic static load rating (C0)	291 kN
Factor (G1)	125,7
Factor (G2)	32
Factor (Cg)	0,0368
Factor (K)	1,45
Basic dynamic load rating (C90)	49,6



## SKF BEARING rolling stock(Europe) G.m...

Basic dynamic load rating (Ca90)	34,3
Basic dynamic load rating (C1)	191 kN
Calculation factor (e)	0,4