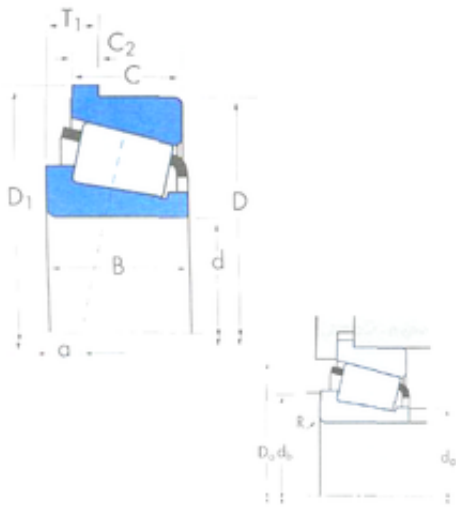




# Air Suspension Bearing Co., Ltd



130,175 mm x 206,375 mm x 47,625 mm  
Timken 799A/792B tapered roller bearings

Bearing No. 799A/792B

799A/792B Bearing 2D drawings and 3D CAD models

Size	130.175x206.375x47.625 mm
Bore Diameter	130,175 mm
Outer Diameter	206,375 mm
Width	47,625 mm
d	130,175 mm
D	206,375 mm
T1	20,638 mm
B	47,625 mm
C	34,925 mm
R	3,6 mm
a -	1,8 mm
D1	214,213 mm
Da	186 mm
db	148 mm
C2	7,938 mm
da	142 mm
Weight	5,84 Kg
Basic static load rating (C0)	593 kN
Factor (G1)	326,4
Factor (G2)	62
Factor (K)	1,27
Basic dynamic load rating (C90)	90,8
Basic dynamic load rating (Ca90)	71,3



## Air Suspension Bearing Co., Ltd

Basic dynamic load rating (C1)	350 kN
Calculation factor (e)	0,46