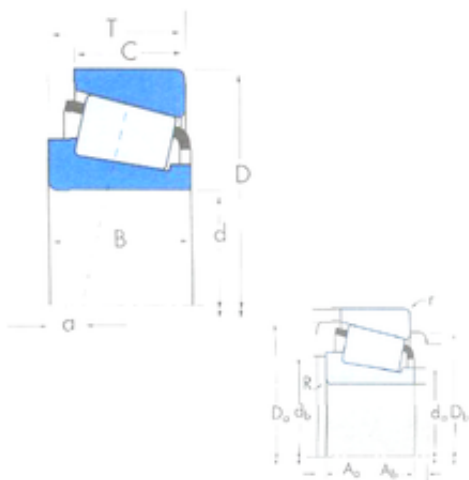




## BEARING USA CORP.

48,412 mm x 95,25 mm x 29,37 mm Timken  
HM804848A/HM804810 tapered roller bearings

Bearing No. HM804848A/HM804810



HM804848A/HM804810 Bearing 2D drawings and 3D  
CAD models

Size	48.412x95.25x30.162 mm
Bore Diameter	48,412 mm
Outer Diameter	95,25 mm
Width	30,162 mm
d	48,412 mm
D	95,25 mm
T	30,162 mm
B	29,37 mm
C	23,02 mm
R	2,3 mm
r	3,3 mm
a -	3,8 mm
Da	91 mm
db	63 mm
da	57,5 mm
Db	81 mm
Weight	0,94 Kg
Basic static load rating (C0)	157 kN
Factor (G1)	44,8
Factor (G2)	13,8
Factor (Cg)	0,0271
Factor (K)	1,07
Basic dynamic load rating (C90)	29,9
Basic dynamic load rating (Ca90)	27,9



## BEARING USA CORP.

Basic dynamic load rating (C1)	115 kN
Calculation factor (e)	0,55