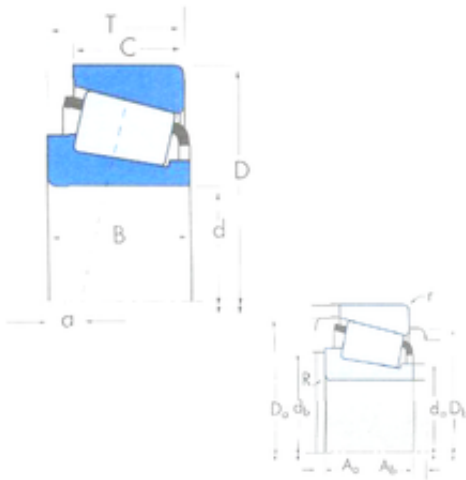




SAHH BEARING OF ENGLAND CORP.

36,512 mm x 76,2 mm x 28,575 mm 36,512 mm
 x 76,2 mm x 28,575 mm TIMKEN
 HM89448/HM89410 FRANCE Bearing



Bearing No. HM89448/HM89410

Size	36.512x76.2x29.37 mm
Bore Diameter	36,512 mm
Outer Diameter	76,2 mm
Width	29,37 mm
d	36,512 mm
D	76,2 mm
T	29,37 mm
B	28,575 mm
C	23,02 mm
R	0,8 mm
r	3,3 mm
a -	5,6 mm
Da	73 mm
db	48,5 mm
da	44,5 mm
Db	62 mm
Aa	2 mm
Ab	1,4 mm
Weight	0,63 Kg
Basic static load rating (C0)	119 kN
Factor (G1)	28,9
Factor (G2)	9,9
Factor (Cg)	0,0227
Factor (K)	1,07
Basic dynamic load rating	22,4

HM89448/HM89410 Bearing 2D drawings and 3D CAD models



SAHH BEARING OF ENGLAND CORP.

(C90)	
Basic dynamic load rating (Ca90)	20,9
Basic dynamic load rating (C1)	86,2 kN
Calculation factor (e)	0,55