



ASAHI FORGE OF AMERICA BEARING CORP.

Timken Tapered Roller Bearing Hm88648/Hm88610

Bearing No. Hm88648/Hm88610



Hm88648/Hm88610 Bearing 2D drawings and 3D CAD models

Size	35.717x72.233x25.4 mm
Bore Diameter	35,717 mm
Outer Diameter	72,233 mm
Width	25,4 mm
d	35,717 mm
D	72,233 mm
T	25,4 mm
B	25,4 mm
C	19,842 mm
R	3,6 mm
r	2,3 mm
a -	4,6 mm
Da	69 mm
db	54 mm
da	42,5 mm
Db	60 mm
Weight	0,49 Kg
Basic static load rating (C0)	94,2 kN
Factor (G1)	23,4
Factor (G2)	9,4
Factor (Cg)	0,0207
Factor (K)	1,07
Basic dynamic load rating (C90)	18,4
Basic dynamic load rating (Ca90)	17,2



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Basic dynamic load rating (C1)	71,1 kN
Calculation factor (e)	0,55