



BEARING PRECISION AXLE CORP.

Hot Sell Timken Inch Taper Roller Bearing Hm89449/Hm89410 Set312

Bearing No. Hm89449/Hm89410



Hm89449/Hm89410 Bearing 2D drawings and 3D CAD models

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	3,6 mm
r	3,3 mm
a -	5,6 mm
Da	73 mm
db	54 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 (C90)	22,4



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