



EB Trading Co.,Ltd.

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



EB Trading Co.,Ltd.

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