



BEARING CORP.of CANADA LTD.

Timken Brand 33281/33462 Inch Series Taper Roller Bearing

Bearing No. 33281/33462



33281/33462 Bearing 2D drawings and 3D CAD models

Size	71.438x117.475x30.162 mm
Bore Diameter	71,438 mm
Outer Diameter	117,475 mm
Width	30,162 mm
d	71,438 mm
D	117,475 mm
T	30,162 mm
B	30,162 mm
C	23,812 mm
R	3,6 mm
r	3,3 mm
a -	2,8 mm
Da	112 mm
db	85 mm
da	79 mm
Db	104 mm
Aa	2,3 mm
Ab	1,1 mm
Weight	1,21 Kg
Basic static load rating (C0)	197 kN
Factor (G1)	84,2
Factor (G2)	25,9
Factor (Cg)	0,0321
Factor (K)	1,34
Basic dynamic load rating (C90)	33,2



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Basic dynamic load rating (Ca90)	24,8
Basic dynamic load rating (C1)	128 kN
Calculation factor (e)	0,44