



BEARING TYCA PRIVATE LTD.

73,817 mm x 112,712 mm x 25,4 mm Timken
29688/29620 tapered roller bearings

Bearing No. 29688/29620



29688/29620 Bearing 2D drawings and 3D CAD models

Size	73.817x112.712x25.4 mm
Bore Diameter	73,817 mm
Outer Diameter	112,712 mm
Width	25,4 mm
d	73,817 mm
D	112,712 mm
T	25,4 mm
B	25,4 mm
C	19,05 mm
R	1,5 mm
r	3,3 mm
a	1 mm
Da	109 mm
db	83 mm
da	80 mm
Db	101 mm
Aa	2,3 mm
Ab	1,5 mm
Weight	0,87 Kg
Basic static load rating (C0)	166 kN
Factor (G1)	77,7
Factor (G2)	43,3
Factor (Cg)	0,0323
Factor (K)	1,2
Basic dynamic load rating (C90)	26,5



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Basic dynamic load rating (Ca90)	22,1
Basic dynamic load rating (C1)	102 kN
Calculation factor (e)	0,49