



NTN Bearing Manufacturing

76,2 mm x 121,442 mm x 23,012 mm Timken
34301/34478 tapered roller bearings

Bearing No. 34301/34478



34301/34478 Bearing 2D drawings and 3D CAD models

Size	76.2x121.442x24.608 mm
Bore Diameter	76,2 mm
Outer Diameter	121,442 mm
Width	24,608 mm
d	76,2 mm
D	121,442 mm
T	24,608 mm
B	23,012 mm
C	17,462 mm
R	3,5 mm
r	2 mm
a	1,5 mm
Da	116 mm
db	89 mm
da	83 mm
Db	110 mm
Aa	2,6 mm
Ab	2,1 mm
Weight	0,94 Kg
Basic static load rating (C0)	137 kN
Factor (G1)	69,3
Factor (G2)	27
Factor (Cg)	0,0473
Factor (K)	1,3
Basic dynamic load rating (C90)	24,5



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Basic dynamic load rating (Ca90)	18,9
Basic dynamic load rating (C1)	94,6 kN
Calculation factor (e)	0,45