



Self-aligning ball bearings Sdn Bhd



TIMKEN 88900/88126 Timken Tapered Roller Bearings

Bearing No. 88900/88126

88900/88126 Bearing 2D drawings and 3D CAD models

Size	228.6x320.675x50.8 mm
Bore Diameter	228,6 mm
Outer Diameter	320,675 mm
Width	50,8 mm
d	228,6 mm
D	320,675 mm
T	50,8 mm
B	49,212 mm
C	33,338 mm
R	6,3 mm
r	3,3 mm
a	14,2 mm
Da	309 mm
db	253 mm
da	242 mm
Db	299 mm
Aa	11,2 mm
Ab	2,7 mm
Weight	11,07 Kg
Basic static load rating (C0)	821 kN
Factor (G1)	800,1
Factor (G2)	189,1
Factor (Cg)	0,0388
Factor (K)	1,2
Basic dynamic load rating (C90)	112



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Basic dynamic load rating (Ca90)	93,2
Basic dynamic load rating (C1)	431 kN
Calculation factor (e)	0,49