



77,788 mm x 127 mm x 31 mm Timken  
42690/42620B tapered roller bearings

Bearing No. 42690/42620B

42690/42620B Bearing 2D drawings and 3D CAD models

Size	77.788x127x31 mm
Bore Diameter	77,788 mm
Outer Diameter	127 mm
Width	31 mm
d	77,788 mm
D	127 mm
T1	13,495 mm
B	31 mm
C	22,225 mm
R	3,6 mm
a -	2,8 mm
D1	133,248 mm
Da	114 mm
db	91 mm
C2	5,558 mm
da	85 mm
Weight	1,44 Kg
Basic static load rating (C0)	222 kN
Factor (G1)	96,2
Factor (G2)	28,6
Factor (K)	1,39
Basic dynamic load rating (C90)	38,7
Basic dynamic load rating (Ca90)	27,7
Basic dynamic load rating	149 kN



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(C1)	
Calculation factor (e)	0,42