


Tapered roller bearing 27691-27620-TIMKEN - 27691-27620-TIMKEN

<https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/27691-27620-timken>

TAPERED ROLLER BEARINGS
SINGLE-ROW • TYPE TS

TYPE TS



Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width B	Dynamic ⁽¹⁾ C ₁	Factor ⁽²⁾ e	Dynamic ⁽³⁾ C ₂	Factor ⁽³⁾ C _{2e}	Static C ₃	Inner	Outer	
mm	mm	mm	N		N	N	N			
83.345	125.412	25.400	117000	1.44	30400	27000	1.42	17000	2701	
3.2813	4.9375	1.0000	26500		6800	6060		39000	27020	

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width B		ER. Cr.		Shaft		Housing		Cage		G ₁	G ₂	C ₃		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm					
25.400	19.845	0.5	0.4	90.8	102.8	1.5	128.8	115.8	1.5	1.7	38.2	41.8	0.1198	1.81
1.0000	0.7813	0.02	0.25	3.54	4.02	0.06	4.72	4.53	0.06	0.07				2.22

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952322599
Inside diameter	83.345 mm
Inside diameter	3.281" inch
Outside diameter	125.412 mm
Outside diameter	4 15/16" inch
Thickness	25.4 mm
Thickness	1" inch
Weight	1055 g
Packaging	1

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