


Tapered roller bearing 42683-42620-TIMKEN - 42683-42620-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/42683-42620-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 ⁽¹⁾ C ₂	Factor ⁽²⁾ e ₂	Static C ₃	Inner	Outer	
mm	mm	mm	N		N		N			
73.025	127.000	30.162	101900	0.42	41900	20950	1.30	223000	42683	42620
2.6750	5.0000	1.1875	26200		10300	51700		49000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d ₄	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D ₂	D ₁	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	G ₁	G ₂	C ₁		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
31.000	22.225	-2.8	3.5	81.0	88.0	3.3	125.0	114.0	3.3	0.9	16.2	26.6	0.1107	1.61
1.2205	0.8750	-0.11	0.14	3.15	3.45	0.13	4.75	4.49	0.13	0.04				0.37

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952321165
Inside diameter	73.025 mm
Outside diameter	127 mm
Thickness	30.162 mm
Packaging	1

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