

Tapered roller bearing 42687-42620-TIMKEN - 42687-42620-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/42687-42620-timken>

TAPERED ROLLER BEARINGS

SINGLE-ROW • TYPE TS

TYPE TS

Bearing Dimensions								Part Number							
Load Ratings								Inner		Outer					
Bore d	O.D. D	Width B	Dynamic ⁽¹⁾ C ₁	Factor ⁽²⁾ e	Dynamic ⁽¹⁾ C ₂	Factor ⁽²⁾ e	Static ⁽¹⁾ C ₃								
mm	mm	mm	N		N		N								
76.200	127.000	30.162	101900	0.42	41900	0.42	223000								
3.0000	5.0000	1.1875	26200		10200		67500								
Bearing Dimensions								Geometry Factors							
Shaft								Cage		Bearing Weight					
Width B	Width C	ER. Cr. a ⁽¹⁾	Max Shaft Fillet Radius R ⁽¹⁾	Backling Shoulder Dia. d _s	Backling Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽¹⁾	Backling Shoulder Dia. D _s	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	G ₁	G ₂	C ₁	kg	lbs	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm						
31.000	22.225	-2.8	3.5	94.0	96.0	3.3	120.0	114.0	3.3	0.8	16.2	28.6	0.1187	1.42	3.12
1.2205	0.8750	-0.11	0.14	3.71	3.74	0.13	4.72	4.49	0.13	0.04					

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952087030
Inside diameter	76.2 mm
Outside diameter	127 mm
Thickness	30.16 mm
Packaging	1

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