


Tapered roller bearing 13685A-13621-TIMKEN - 13685A-13621-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/13685a-13621-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			
38.130	69.012	19.050	4200	0.30	12000	12000	1.45	67000	13685A	13621
0.001	0.001	0.001	15100		3600	2700		15300		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft		Housing		Cage					G ₁	G ₂	C ₃			
Width B	Width C	ER. Dr. a ⁽¹⁾	Max Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d ₁	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D ₁	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾						
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg	
19.050	15.983	-3.8	0.8	43.8	44.8	2.3	85.8	61.8	8.9	8.7	20.7	12.2	0.0713	0.29
0.7500	0.5508	-0.12	0.03	1.69	1.73	0.09	2.56	2.40	0.03	0.03				0.62

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952311586
Inside diameter	38.1 mm
Outside diameter	69.012 mm
Thickness	19.05 mm
Packaging	1

contact@123bearing.com

(646) 712 9672

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE