


Tapered roller bearing 23685-23620-TIMKEN - 23685-23620-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/23685-23620-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			
31.750	73.025	26.988	89400	0.37	22200	14700	1.58	162000	23620	
1.2500	2.8750	1.0625	28100		5210	3300		22600	23621	

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width B	Width C	ER. Cr. α ⁽¹⁾	Max Shaft Fillet Radius R ₁ ⁽¹⁾	Backing Shoulder Dia. d _s ⁽¹⁾	Max Housing Fillet Radius r ₁ ⁽¹⁾	Backing Shoulder Dia. D _s ⁽¹⁾	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	Cage	G ₁	G ₂	C ₃		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
26.975	22.225	-0.1	3.5	48.8	48.8	1.5	68.8	63.8	1.7	8.8	24.4	10.7	0.034	8.85
1.0620	0.8750	-0.32	0.14	1.97	1.91	0.06	2.89	2.48	0.06	0.03				1.22

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952308906
Inside diameter	31.75 mm
Inside diameter	1 1/4" inch
Outside diameter	73.03 mm
Outside diameter	2 7/8" inch
Thickness	26.99 mm
Thickness	1 1/16" inch
Packaging	1

contact@123bearing.eu

+33 359 36 04 90

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