

Tapered roller bearing 26880-26821-TIMKEN - 26880-26821-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/26880-26821-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 ₀₂	Factor ⁽²⁾ C _{02e}	Static C ₀	Inner	Outer		
mm	mm	mm	N		N	N	N				
29.687	80.167	29.370	9100	0.32	1.08	23000	12900	1.02	119000	26880	26821
1.5825	3.1562	1.1583	28500			5310	2900		24000		

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⁾				A ₃ ⁽¹⁾		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg	
29.400	24.800	-3.4	1.5	45.5	48.8	3.3	34.0	68.0	1.4	1.3	32.0	13.3	0.0700	8.83
1.0000	0.9800	-0.29	0.06	1.79	1.89	0.13	2.91	2.68	0.05	0.05				1.40

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952312514
Inside diameter	39.687 mm
Outside diameter	80.167 mm
Thickness	29.37 mm
Packaging	1

contact@123bearing.co.uk

02038 087 274

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