

## Tapered roller bearing 28980-28921-B-TIMKEN - 28980-28921-B-TIMKEN

https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/28980-28921-b-timken

**TAPERED ROLLER BEARINGS**

**TYPE TSF**

Bearing Dimensions				Load Ratings						Part Number	
Bore $\phi$	O.D. $D$	Width $T_1$		Dynamic <sup>(1)</sup> $C_1$	Factors <sup>(2)</sup> $e$	$Y$	Dynamic <sup>(1)</sup> $C_{10}$	Factors <sup>(2)</sup> $K$	Static $C_2$	Inner	Outer
mm	mm	mm		N			N	N	N		
19.877	100.000	6.325		10000	0.14	1.4	2700	2000	14000	28980	28921-B
2.3813	3.9370	0.2702		23000			6100	4500	32000		

  

Bearing Dimensions						Shaft		Housing		Geometry Factors			Bearing Weight
Width $B$	Width $C$	Eff. Ctr. $a^{(3)}$	Outer Ring Range $D_1$	Flange Width $C_2$	Max Shaft Fillet Radius $R^{(4)}$	Sealing Shoulder Dia. $d_1$	Sealing Shoulder Dia. $d_2$	Sealing Shoulder Dia. $D_1$	Sealing Shoulder Dia. $D_2$	$G_1$	$G_2$	$C_3$	kg
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				lbs.
25.400	19.845	-2.5	100.002	3.810	3.3	62.6	72.6	96.3	96.3	60.1	24.5	0.1022	0.79
1.0000	0.7813	-0.10	4.0002	0.1503	0.14	2.54	2.87	3.80	3.80				1.75

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952338101
Inside diameter	59.977 mm
Outside diameter	100 mm
Thickness	25.4 mm
Packaging	1

[contact@123bearing.ca](mailto:contact@123bearing.ca)

+1(646) 712 9672

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