


## Tapered roller bearing 28137-28317-TIMKEN - 28137-28317-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/28137-28317-timken>

**TAPERED ROLLER BEARINGS**  
SINGLE-ROW • TYPE TS

**TYPE TS**



Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width B	Dynamic <sup>(1)</sup> C <sub>1</sub>	Factor <sup>(2)</sup> e	Dynamic <sup>(1)</sup> C <sub>2</sub>	Factor <sup>(2)</sup> e <sub>2</sub>	Static C <sub>3</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
34.925	80.025	21.422	7200	1.43	19500	13000	1.43	80000	28137	28317
1.3750	3.1510	0.8428	18500		4900	3200		195000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft		Housing		Cage					G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>			
Width B	Width C	ER. Dr. α <sup>(1)</sup>	Max Shaft Fillet Radius R <sub>1</sub> <sup>(2)</sup>	Backing Shoulder Dia. d <sub>1</sub>	Max Housing Fillet Radius r <sup>(2)</sup>	Backing Shoulder Dia. D <sub>1</sub>	A <sub>1</sub> <sup>(3)</sup>	A <sub>2</sub> <sup>(3)</sup>				mm	mm	mm
20.940	15.875	-4.8	1.5	43.8	43.5	1.5	73.0	68.0	2.3	1.1	20.7	12.5	0.0709	0.49
0.8244	0.6250	-0.19	0.06	1.61	1.71	0.06	2.87	2.72	0.09	0.05				1.89

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952310428
Inside diameter	34.93 mm
Outside diameter	80.04 mm
Thickness	21.43 mm
Packaging	1

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

+33 359 36 04 90

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