


## Tapered roller bearing 98350-98788-TIMKEN - 98350-98788-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/98350-98788-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>	Factor <sup>(2)</sup> K	Static C <sub>4</sub>	Inner	Outer
mm	mm	mm	N		N	N	N		N		
98 350	206 000	52 781	42900	0.32	12000	13000	0.52	91900	98350	98788	
3.5000	7.8740	2.0772	100000		28100	30400		117000			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Cr. α <sup>(1)</sup>	Max Shaft Fillet Radius R <sub>f1</sub>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sub>1</sub>	Backing Shoulder Dia. D <sub>s</sub>	A <sub>1</sub> <sup>(1)</sup>	A <sub>2</sub> <sup>(1)</sup>	A <sub>3</sub> <sup>(1)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>	kg	
40.212	34.825	1.3	3.5	112.0	118.0	3.3	188.0	174.0	8.6	5.4	203.4	37.5	0.1107	7.49
1.5875	1.3750	0.25	0.14	4.41	4.65	0.13	7.40	6.85	0.34	0.22				16.51

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952123844
Weight	7490 g
Packaging	1

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