

## Tapered roller bearing 97500-97900-TIMKEN - 97500-97900-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/97500-97900-timken>

TAPERED ROLLER BEARINGS														
SINGLE-ROW • TYPE TS														
TYPE TS														
Bearing Dimensions			Load Ratings						Part Number					
Bore $d$	O.D. $D$	Width $T$	Dynamic <sup>(1)</sup> $C_1$	Factor <sup>(2)</sup> $e$	Dynamic <sup>(1)</sup> $C_{10}$	Factor <sup>(2)</sup> $e_{10}$	Static $C_0$	Inner	Outer					
mm	mm	mm	N		N		N							
127.000	228.600	53.975	446000	0.01	116000	140000	486000	97500	97900					
5.0000	9.0000	2.1265	100000		28000	32700	109000							
Bearing Dimensions														
Shaft			Housing				Cage		Geometry Factors		Bearing Weight			
Width $B$	Width $C$	ER. Dr. $\mu m$	Max Shaft Fillet Radius $R_{f1}$	Backing Shoulder Dia. $d_s$	Max Housing Fillet Radius $r_{f2}$	Backing Shoulder Dia. $D_s$	$A_{10}$	$A_{11}$	$G_1$	$G_2$		$C_1$		
mm	mm	mm	mm	mm	mm	mm	mm	mm			kg			
40.428	98.990	13.2	3.5	144.0	151.6	3.3	219.0	197.0	8.2	4.8	227.1	44.6	0.1211	8.27
1.9400	1.5000	0.52	0.14	5.65	5.94	0.13	8.38	7.76	0.32	0.19				18.22

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952325125
Inside diameter	127 mm
Outside diameter	228.6 mm
Thickness	53.975 mm
Weight	8300 g
Packaging	1
Standard	No standard

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