

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

<https://www.123bearing.com/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 ⁽¹⁾ C ₁	Factor ⁽²⁾ e	Dynamic ⁽¹⁾ C ₂	Factor ⁽²⁾ e	Static C ₀	Inner	Outer					
mm	mm	mm	N		N		N							
127.000	228.600	53.975	446000	0.01	116000	146000	486000	97500	97900					
5.0000	9.0000	2.1265	100000		28000	32700	109000							
Bearing Dimensions														
Shaft			Housing			Cage		Geometry Factors						
Width B	Width C	ER. Dr. a ⁽¹⁾	Max Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D _s	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	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
1.9450	3.9000	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

contact@123bearing.com

(646) 712 9672

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