


Tapered roller bearing 95500-95962-TIMKEN - 95500-95962-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/95500-95962-timken>

TAPERED ROLLER BEARINGS
SINGLE-ROW • TYPE TS

TYPE TS



Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width B	Dynamic ⁽¹⁾ C ₁	Factor ⁽²⁾ e	Dynamic ⁽¹⁾ C ₂	Factor ⁽²⁾ e ₂	Static C ₃	Inner	Outer	
mm	mm	mm	N		N		N			
127.000	244.475	63.500	62900	0.37	16200	1.52	97000	95500	95962	
0.0030	0.0250	0.0005	141000		36700		20800			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft		Housing		Cage					G ₁	G ₂	C ₃			
Width B	Width C	ER. Dr. α ⁽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⁾				Ag		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	
63.500	48.212	-14.8	0.4	142.0	154.0	3.3	217.0	213.0	6.4	3.8	453.9	98.4	0.1323	13.18
2.9000	1.9375	-0.35	0.25	5.59	6.06	0.13	8.54	8.29	0.25	0.15				26.87

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952325156
Inside diameter	127 mm
Outside diameter	244.475 mm
Thickness	63.5 mm
Packaging	1

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