


Tapered roller bearing 28995-28921-TIMKEN - 28995-28921-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/28995-28921-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 ₂	Static C ₃	Inner	Outer	
mm	mm	mm	N		N	N	N			
62.732	100.000	25.400	100000	0.41	27500	20000	140000	28995	28921	
2.4793	3.9370	1.0000	23000		6180	4500	32000			

Bearing Dimensions										Geometry Factors			Bearing Weight
Shaft					Housing					Cage			
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R _{f1}	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D _s	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	A ₃ ⁽¹⁾	G ₁	G ₂	C ₁	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg
25.400	19.840	-2.5	3.5	68.0	75.0	3.3	90.0	88.0	2.0	1.4	0.1	0.1022	0.89
1.0000	0.7813	-0.10	0.14	2.72	2.95	0.13	3.76	3.52	0.07	0.06			1.95

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952264134
Inside diameter	62.73 mm
Outside diameter	100 mm
Thickness	25.4 mm
Packaging	1

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