

Tapered roller bearing EE116050-116098-TIMKEN - EE116050-116098-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/ee116050-116098-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_{10}	Factor ⁽²⁾ K	Static C_0	Inner	Outer			
mm	mm	mm	N		N		N					
in	in	in										
127.000	250.825	63.500	602000	0.37	1.63	150000	20100	1.50	967000	EE116050		116098
5.0000	9.8750	2.5000	130000			35100	22700		195000			
Bearing Dimensions												
Shaft			Housing				Cage		Geometry Factors			Bearing Weight
Width B	Width C	ER. Dr. μm	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
in	in	in	in	in	in	in	in	in				lb
63.500	47.625	-13.5	3.3	146.0	146.6	4.6	224.6	200.0	8.5	1.6	416.6 57.3 0.1279	19.68 30.02
2.5000	1.8750	-0.53	0.13	5.67	5.83	0.19	8.82	8.66	0.33	0.07		

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952325163
Inside diameter	127 mm
Outside diameter	250.825 mm
Thickness	63.5 mm
Packaging	1

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