

Tapered roller bearing 787-772-TIMKEN - 787-772-TIMKEN

<https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/787-772-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⁾ N	Factor ⁽²⁾ e	Static C_0	Inner	Outer			
mm	mm	mm	N		N		N					
194.775	180.975	47.625	940000	0.02	81700	0.02	495000	787	772			
4.1250	7.1250	1.8750	77000		23250		113000					
Bearing Dimensions												
Shaft			Housing			Cage			Geometry Factors			
Width B	Width C	ER. Dr. μm	Max Shaft Fiber Radius R_{fs}	Backing Shoulder Dia. d_s	Max Housing Fiber Radius r_{fs}	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	
48.086	38.190	-0.1	7.6	116.0	3.3	168.0	3.6	1.3	227.3	41.0	0.1067	4.77
1.8920	1.5000	-0.32	0.29	4.57	0.13	6.61	0.14	0.05				10.53

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952324340
Inside diameter	104.775 mm
Outside diameter	180.975 mm
Thickness	47.625 mm
Packaging	1

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