

Tapered roller bearing 98335-98788-TIMKEN - 98335-98788-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/98335-98788-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 ⁽³⁾ C_{10}	Factor ⁽⁴⁾ K	Static C_0	Inner	Outer					
mm	mm	mm	N		N		N							
in	in	in	kN		kN		kN							
95.000	206.000	52.761	40200	0.02	120000	130000	91000	9825	98788					
3.740	8.140	2.0712	10600		28100	30400	113000							
Bearing Dimensions														
Shaft			Housing				Cage		Geometry Factors			Bearing Weight		
Width B	Width C	ER. Dr. μm	Max Shaft Fillet Radius R_{fs}	Backing Shoulder Dia. d_s	Max Housing Fillet 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			
in	in	in	in	in	in	in	in	in			lb			
40.212	34.925	1.3	3.5	100.0	115.0	3.3	188.0	174.0	8.6	5.6	203.4	37.5	0.1107	7.89
1.5835	1.3750	0.05	0.14	4.25	4.53	0.13	7.40	6.85	0.34	0.22				16.96

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952322728
Inside diameter	85 mm
Outside diameter	200 mm
Thickness	52.761 mm
Packaging	1

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