


Tapered roller bearing 98350-98788-TIMKEN - 98350-98788-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/98350-98788-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	N			
98.300	206.000	52.781	42900	0.32	120000	130000	0.52	919000	98350	98788
3.5000	7.8740	2.0772	108000		28100	30400		117000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. e ⁽¹⁾	Max Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d ₁	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D ₁	D ₂	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	G ₁	G ₂	C ₁		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
48.212	94.925	1.3	3.5	112.0	118.0	3.3	188.0	174.0	8.6	5.4	203.4	37.5	0.1107	7.49
1.9375	3.7370	0.25	0.14	4.41	4.65	0.13	7.40	6.85	0.34	0.22				16.51

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952123844
Weight	7490 g
Packaging	1

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