


Tapered roller bearing 898A-892-TIMKEN - 898A-892-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/898a-892-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			
139.700	228.600	57.150	52000	1.43	150000	92300	1.35	898000	898A	
5.5000	9.0000	2.2500	117000		30000	21900		180000	892	

Bearing Dimensions										Geometry Factors			Bearing Weights	
Width		ER. Co. μm	Shaft		Housing		Cage		G ₁	G ₂	C ₃			
B	C		Max Shaft Fillet Radius R ₁	Backing Shoulder Dia. d ₁	Max Housing Fillet Radius r ₁	Backing Shoulder Dia. D ₁	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾						
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg		
57.150	44.400	-0.1	0.4	153.0	155.6	3.3	216.8	205.0	0.4	1.4	435.5	78.3	0.1265	8.64
2.2500	1.7300	-0.24	0.25	6.02	6.35	0.13	8.50	8.07	0.25	0.06				19.05

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952325576
Inside diameter	139.7 mm
Inside diameter	5 1/2" inch
Outside diameter	228.6 mm
Outside diameter	9" inch
Thickness	57.15 mm
Thickness	2 1/4" inch
Packaging	1

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