


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

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/898-892-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 ₀₂	Factor ⁽²⁾ K	Static C ₀	Inner	Outer	
mm	mm	mm	N		N		N			
139.700	228.600	57.150	52000	1.43	15000	9200	1.35	80000	908	892
5.5000	9.0000	2.2500	117000		30300	21900		180000		

Bearing Dimensions										Geometry Factors			Bearing Weight		
Shaft					Housing					Cage					
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D _s	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	A ₃ ⁽¹⁾	G ₁	G ₂	C ₁			
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg		
57.150	44.450	-5.1	3.5	153.0	160.0	3.3	216.0	205.0	6.4	1.4	0.06	400.5	78.3	0.1355	8.69
2.2500	1.7500	-0.24	0.14	6.02	6.35	0.13	8.50	8.07	0.25				19.18		

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952325569
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
Weight	8690 g
Packaging	1

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