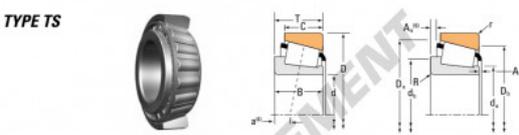


## Roulement conique 839-832-TIMKEN - 839-832-TIMKEN

<https://www.123roulement.com/roulement-palier/roulement-rouleaux/conique/839-832-timken>

**TAPERED ROLLER BEARINGS**  
SINGLE-ROW • TYPE TS

**TYPE TS**



Bearing Dimensions			Load Ratings						Part Number		
Bore d	O.D. D	Width T	Dynamic <sup>(1)</sup> C <sub>1</sub>	Factor <sup>(2)</sup> Y	Dynamic <sup>(1)</sup> C <sub>2</sub>	Factor <sup>(2)</sup> X	Static C <sub>0</sub>	Inner	Outer		
mm	mm	mm	N		N		N				
82.550	168.275	53.975	40900	3.30	2.00	10600	56300	1.95	S2900	828	832
3.2500	6.6250	2.1250	10000			23000	12200		S2900	117000	

Bearing Dimensions										Geometry Factors			Bearing Weights	
Shaft					Housing					Cage	G <sub>1</sub>	G <sub>2</sub>		C <sub>3</sub>
Width B	Width C	ER. Dr. α <sup>(1)</sup>	Max. Shaft Fillet Radius R <sub>1</sub> <sup>(2)</sup>	Backing Shoulder Dia. d <sub>1</sub> <sup>(3)</sup>	Max. Housing Fillet Radius r <sub>1</sub> <sup>(2)</sup>	Backing Shoulder Dia. D <sub>1</sub> <sup>(3)</sup>	A <sub>1</sub> <sup>(4)</sup>	A <sub>2</sub> <sup>(5)</sup>	A <sub>3</sub> <sup>(6)</sup>				G <sub>1</sub>	
56.363	41.275	-18.5	0.8	96.0	35.8	3.3	155.0	148.0	5.2	1.6	107.9	34.8	0.0027	5.44
2.2190	1.6250	-0.73	0.03	3.70	3.74	0.13	6.10	5.87	0.20	0.07				11.98

### CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952322544
Diam. intérieur	82.55 mm
Diam. intérieur	3 1/4" inch
Diam. extérieur	168.275 mm
Diam. extérieur	6 5/8" inch
Epaisseur	53.975 mm
Epaisseur	2 1/8" inch
Poids	5440 g
Conditionnement	1
Norme	Sans norme

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