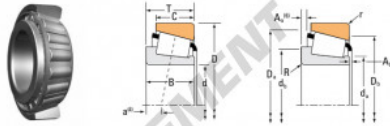


## Roulement conique 98394X-98788-TIMKEN - 98394X-98788-TIMKEN

<https://www.123roulement.ch/roulement-palier/roulement-rouleaux/conique/98394x-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 <sup>(1)</sup> C <sub>1</sub>	Factor <sup>(2)</sup> f	Dynamic <sup>(1)</sup> C <sub>02</sub>	Factor <sup>(2)</sup> K	Static C <sub>0</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
100.000	200.000	52.761	402000	1.52	120000	130000	0.52	919000	98394	98788
3.9370	7.8740	2.0772	100000		28100	30900		117000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
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>fs</sub>	Backing Shoulder Dia. d <sub>s</sub>	Max. Housing Fillet Radius r <sub>h</sub>	Backing Shoulder Dia. D <sub>s</sub>	A <sub>1</sub> <sup>(2)</sup>	A <sub>2</sub> <sup>(2)</sup>						
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				lb	
48.212	94.925	1.3	3.5	125.6	125.6	3.3	188.8	174.0	8.6	5.4	203.4	37.5	0.1187	6.85
1.9375	3.7370	0.25	0.14	4.75	4.98	0.13	7.40	6.85	0.34	0.22				15.11

### CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3616060456632
Diam. intérieur	100 mm
Diam. extérieur	200 mm
Épaisseur	52.761 mm
Poids	6920 g
Conditionnement	1

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