

## Roulement conique 98316-98788-TIMKEN - 98316-98788-TIMKEN

<https://www.123roulement.ch/roulement-palier/roulement-rouleaux/conique/98316-98788-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> e	Factor <sup>3)</sup> Y	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			
80	200	108.268	42500	2.52	0.15	12000	13000	0.52	91900	98316	98788
3.1496	7.8740	2.2712	105000			28100	30400		117000		

  

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					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>	Backing Shoulder Dia. D <sub>1</sub>	A <sub>1</sub> <sup>2)</sup>	A <sub>2</sub> <sup>2)</sup>				A <sub>3</sub> <sup>2)</sup>	kg
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				
40.212	94.925	1.3	3.5	105.0	111.0	3.3	188.0	174.0	8.8	5.4	202.4	37.5	0.1107	7.94
1.5875	3.7500	0.25	0.14	4.13	4.37	0.13	7.40	6.85	0.34	0.22				17.52

### CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952322131
Diam. intérieur	80 mm
Diam. extérieur	200 mm
Épaisseur	108.268 mm
Conditionnement	1

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