

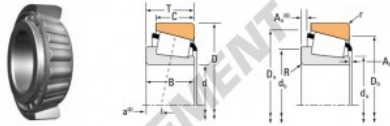
## Roulement conique

### EE780705-781400-TIMKEN - EE780705-781400-TIMKEN

<https://www.123roulement.com/roulement-palier/roulement-rouleaux/conique/ee780705-781400-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>4)</sup> C <sub>02</sub>	Factor <sup>5)</sup> K	Static C <sub>0</sub>	Inner	Outer
mm	mm	mm	N			N		N		
177.800	355.600	61.912	87900	2.10	1.58	22700	1.48	198000	EE780705	781400
7.000	14.000	2.4375	10700			5110		24000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>		
Width B	Width C	ER. Dr. a <sup>1)</sup>	Max Shaft Fillet Radius R <sup>2)</sup>	Backling Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sup>3)</sup>	Backling Shoulder Dia. D <sub>s</sub>	A <sub>1</sub> <sup>4)</sup>	A <sub>2</sub> <sup>5)</sup>	Cage				A <sub>1</sub> <sup>6)</sup>	A <sub>2</sub> <sup>7)</sup>
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm			
60.325	61.275	-0.3	4.8	209.0	207.8	4.8	321.5	320.0	7.7	5.5	666.5	76.5	0.1185	25.51
2.3750	1.6250	-0.01	0.19	8.23	8.15	0.19	12.64	12.80	0.30	0.22				36.23

## CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952326627
Diam. intérieur	177.8 mm
Diam. intérieur	7" inch
Diam. extérieur	355.6 mm
Diam. extérieur	14" inch
Epaisseur	61.912 mm
Epaisseur	2 7/16" inch
Conditionnement	1

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