


## Kegelager

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

<https://www.123kogellager.be/kogellager-behuizing/rollager/kegelager/ee780705-781400-timken>

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

**TYPE TS**



Bearing Dimensions			Load Ratings					Part Number	
Bore d	O.D. D	Width B	Dynamic <sup>(1)</sup> C <sub>1</sub>	Factor <sup>(2)</sup> e	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		
177.800	355.600	61.912	87000	1.50	22700	19000	1.48	198000	EE780705 781400
7.000	14.000	2.4375	107000		51100	34900		243000	

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 <sup>(1)</sup>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sup>(1)</sup>	Backing Shoulder Dia. D <sub>s</sub>	A <sub>1</sub> <sup>(1)</sup>	A <sub>2</sub> <sup>(1)</sup>	A <sub>3</sub> <sup>(1)</sup>					
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm					
60.325	61.275	-0.3	4.8	200.0	207.8	4.8	321.1	320.0	7.7	5.5	0.65	76.5	0.1185	25.51
2.3750	1.6250	-0.01	0.19	8.25	8.15	0.19	12.64	12.80	0.30	0.22				36.23

## PRODUCTKENMERKEN

Merk	TIMKEN
N° Ean13	3663952326627
Binnendiameter	177.8 mm
Binnendiameter	7" inch
Buitendiameter	355.6 mm
Buitendiameter	14" inch
Dikte	61.912 mm
Dikte	2 7/16" inch
Verpakking	1

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