


# Kegelrollenlager 28880-28820-TIMKEN - 28880-28820-TIMKEN

<https://www.123kugellager.at/kugellager-gehauselager/zyylinderrollenlager/kegelrollenlager/28880-28820-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>2</sub>	Factor <sup>(2)</sup> e <sub>2</sub>	Static C <sub>0</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
247.650	304.800	22.225	157000	0.32	48800	22700	1.80	37000	28880	
9.750	12.000	0.8750	25400		9170	5100		62000	28820	

Bearing Dimensions										Geometry Factors			Bearing Weight
Shaft					Housing					Cage			
Width B	Width C	ER. Dr. α <sup>(1)</sup>	Max Shaft Fillet Radius R <sub>f1</sub>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sup>(2)</sup>	Backing Shoulder Dia. D <sub>s</sub>	A <sub>1</sub> <sup>(3)</sup>	A <sub>2</sub> <sup>(3)</sup>	A <sub>3</sub> <sup>(3)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg
22.225	15.875	17.3	1.5	296.0	208.6	1.5	296.8	291.8	1.8	1.8	0.0710	0.1478	3.18
0.8750	0.6250	0.68	0.38	12.08	10.16	0.38	11.57	11.46	0.38	0.38			7.21

## PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952328218
Innendurchmesser	247.65 mm
Außendurchmesser	304.8 mm
Dicke	22.225 mm
Verpackung	1

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