


# Kegelrollenlager EE650170-650270-TIMKEN - EE650170-650270-TIMKEN

<https://www.123kugellager.de/kugellager-gehauselager/zylinderrollenlager/kegelrollenlager/ee650170-650270-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> K	Static C <sub>0</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
431.902	685.698	177.800	4640000	0.32	1200000	660000	1.80	EE650170	650270	
17.5040	26.9960	7.0000	1040000		270000	150000				

Bearing Dimensions										Geometry Factors			Bearing Weight	
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 <sub>1</sub> <sup>(1)</sup>	Backing Shoulder Dia. D <sub>s</sub>	Cage A <sub>1</sub> <sup>(1)</sup>	A <sub>2</sub> <sup>(1)</sup>	A <sub>3</sub> <sup>(1)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
174.025	162.875	-36.3	0.4	471.0	477.0	0.4	688.5	627.0	15.7	4.1	3098.4	241.3	0.2542	240.38
6.8750	5.6250	-1.43	0.25	18.54	18.19	0.25	23.53	24.89	0.52	0.16				540.36

## PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952330488
Innendurchmesser	431.902 mm
Außendurchmesser	685.698 mm
Dicke	177.8 mm
Gewicht	245380 g
Verpackung	1

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