


# Kegelrollenlager M270744-M270710-TIMKEN - M270744-M270710-TIMKEN

<https://www.123kugellager.de/kugellager-gehauselager/zylinderrollenlager/kegelrollenlager/m270744-m270710-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>3</sub>	Inner	Outer		
mm	mm	mm	N		N		N				
444.500	635.000	120.650	3200000	0.33	1.00	900000	490000	1.76	6430000	M270744	M270710
17.5000	25.0000	4.7500	730000		191000	100000	1400000				

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 <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>				mm	mm	mm
120.650	95.250	-0.1	0.4	472.0	481.6	0.4	605.8	591.0	0.8	0.8	6803.6	481.9	0.2408	123.33
4.7500	3.7500	-0.32	0.25	18.58	18.94	0.25	22.82	23.27	0.38	0.28				271.89

## PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952330501
Innendurchmesser	444.5 mm
Außendurchmesser	635 mm
Dicke	120.65 mm
Verpackung	1

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