


## Kegelrollenlager

### LM770945-LM770910-TIMKEN - LM770945-LM770910-TIMKEN

<https://www.123kugellager.ch/kugellager-gehauselager/zyliinderrollenlager/kegelrollenlager/lm770945-lm770910-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	Static C <sub>3</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
450.850	603.250	85.725	149000	1.22	288000	1.22	240000	LM770945	LM770910	
17.7000	23.7500	3.3750	200000		80000		770000			

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 <sub>1</sub>	Backing Shoulder Dia. D <sub>s</sub>	A <sub>1</sub> <sup>(2)</sup>	A <sub>2</sub> <sup>(2)</sup>	A <sub>3</sub> <sup>(2)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
85.725	60.325	30.5	0.4	474.0	484.6	3.3	579.7	570.0	13.4	3.3	4882.5	134.5	0.2386	63.95
3.3725	2.3750	1.20	0.25	18.66	19.06	0.13	22.82	22.44	0.52	0.13				140.98

## PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952330556
Innendurchmesser	450.85 mm
Außendurchmesser	603.25 mm
Dicke	85.725 mm
Verpackung	1

[kontakt@123kugellager.ch](mailto:kontakt@123kugellager.ch)

+49 (0) 800 001 076 6

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE