

Tapered roller bearing LM770945-LM770910-B-TIMKEN - LM770945-LM770910-B-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/lm770945-lm770910-b-timken>

TAPERED ROLLER BEARINGS

TYPE TSF

Bearing Dimensions			Load Ratings							Part Number	
Bore ϕ	O.D. D	Width T_1	Dynamic ⁽¹⁾ C_1	Factors ⁽²⁾ e	Y	Dynamic ⁽¹⁾ C_{10}	Factors ⁽²⁾ K	Static C_2	Inner	Outer	
mm	mm	mm	N			N		N			
17 750	603 250	1 562	1400000	0.14	1.32	300000	30000	240000	LM770945	LM770910-B	

Bearing Dimensions					Shaft			Housing		Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. $a^{(3)}$	Outer Ring Range O.D. D_1	Flange Width C_2	Max Shaft Fillet Radius $R^{(4)}$	Backing Shoulder Dia. d_1	Backing Shoulder Dia. d_2	Backing Shoulder Dia. D_1	G_1	G_2	C_3		
mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
84 138	60 325	36.5	617 428	14 288	6.4	624.0	484.0	576.7	488.5	524.5	0.2365	65.99	
3 3125	2 3750	1.20	24 3080	0.5625	0.25	18.00	19.36	22.82				143.91	

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952340913
Inside diameter	450.85 mm
Outside diameter	603.25 mm
Thickness	84.138 mm
Packaging	1

contact@123bearing.eu

+33 359 36 04 90

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