

Tapered roller bearing LL380849-LL380810-B-TIMKEN - LL380849-LL380810-B-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/ll380849-ll380810-b-timken>

TAPERED ROLLER BEARINGS

TYPE TSF

Bearing Dimensions							Load Ratings							Part Number	
Bore d	O.D. D	Width T_1	Dynamic ⁽¹⁾ C_1	Factors ⁽²⁾ e	Y	Dynamic ⁽¹⁾ C_{10}	Factors ⁽²⁾ e_{10}	Static C_0	Inner	Outer					
mm	mm	mm	N			N		N							
647.700	736.600	31.400	40000	0.25	1.30	105000	0.20	117000	LL380849	LL380810-B					
25.000	29.000	0.5313	91300			23700		14200	1.87	194					

Bearing Dimensions							Shaft			Housing			Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. $a^{(3)}$	Outer Ring Flange D.L. D_1	Flange Width C_1	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_2			kg		
mm	mm	mm	mm	mm	mm	mm	mm	mm								
31.750	25.400	84.3	763.000	7.515	3.3	686.0	686.0	728.0	0.0857	0.0858	0.2172	18.05	42.21			
1.2500	1.0000	2.53	29.2770	0.2913	0.14	25.89	25.22	28.35								

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952340999
Inside diameter	647.7 mm
Outside diameter	736.6 mm
Thickness	31.75 mm
Packaging	1

contact@123bearing.co.uk

02038 087 274

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