

Tapered roller bearing LL788345-LL788310-TIMKEN - LL788345-LL788310-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/ll788345-ll788310-timken>

TAPERED ROLLER BEARINGS
SINGLE-ROW • TYPE TS

TYPE TS

Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width B	Dynamic ⁽¹⁾ C ₁	Factor ⁽²⁾ e	Dynamic ⁽¹⁾ C ₂	Factor ⁽²⁾ e ₂	Static C ₃	Inner	Outer	
mm	mm	mm	N		N		N			
1063.625	1219.200	65.088	129000	1.26	40000	302000	1.23	560000	LL788345	LL788310
41.8750	46.0000	2.5625	386000		100000	81400		1270000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage		G ₁		G ₂
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R ₁	Backing Shoulder Dia. d ₄	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D ₂	Backing Shoulder Dia. D ₁	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾		kg	
65.088	42.862	142.5	3.3	1085.8	1090.0	3.3	1188.8	1185.0	7.9	3.8	22182.4	4802.2	0.302	189.42
2.5625	1.6875	5.81	0.13	42.72	42.91	0.13	48.80	48.95	0.31	0.15				281.24

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952331669
Inside diameter	1063.625 mm
Outside diameter	1219.2 mm
Thickness	65.088 mm
Packaging	1

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