

Tapered roller bearing L879947-L879910-TIMKEN - L879947-L879910-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/l879947-l879910-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 ₀₂	Factor ⁽²⁾ K	Static C ₀	Inner	Outer
mm	mm	mm	N		N		N		
609.600	762.000	95.250	100000	1.23	913000	420000	5470000	L87947	L87910
24.000	30.000	3.7500	400000		118000	96300	1200000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R _{f1}	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽²⁾	Backing Shoulder Dia. D _s	D ₂	A ₁ ⁽³⁾	A ₂ ⁽³⁾	A ₀ ⁽³⁾	G ₁	G ₂	C ₃	kg
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				Std.
95.075	71.436	57.9	6.4	653.0	642.0	6.4	741.8	200.0	11.7	5.1	9576.6	1006.3	0.3063	93.26
3.6250	2.8125	2.28	0.25	24.92	25.28	0.25	29.17	28.35	0.46	0.20				205.60

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952331089
Inside diameter	609.6 mm
Outside diameter	762 mm
Thickness	95.25 mm
Packaging	1

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