

Tapered roller bearing LL475048-LL475011D-TIMKEN - LL475048-LL475011D-TIMKEN

<https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/ll475048-ll475011d-timken>

TAPERED ROLLER BEARINGS
DOUBLE-ROW • TYPE TDO

TYPE TDO

Bearing Dimensions				Load Ratings									
Bore d	O.D. D	Width T	Double Outer Ring Width C	Dynamic ⁽¹⁾		Static ⁽²⁾		Dynamic ⁽³⁾		Factor ⁽⁴⁾		K	
mm	mm	mm	mm	C ₁₀	C ₀	N ₁₀	N ₀	C ₁₀	C ₀	N ₁₀	N ₀		
534.988	622.300	111.125	82.900	110000	0.37	1.83	2.73	173000	100000	301000	1.58		
21.8825	24.5000	4.3750	3.2500	381100				38900	24000	87700			

Part Number		Shaft				Housing				Pin		Geometry Factors			Bearing Weight
Inner	Outer	Max. Shaft Fillet Radius R _f	Backing Shoulder Dia. d _s	Max. Housing Fillet Radius r _f	Backing Shoulder Dia. D _s	K _a	K _b	G ₁	G ₂	C ₁	C ₂				
LL475048	LL475011D	3.5 0.14	582.8 21.73	1.5 0.06	488.8 23.98	-	-	4985.9	1294.0	0.2190			47.79 105.17		

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952366609
Inside diameter	534.988 mm
Outside diameter	622.3 mm
Thickness	111.125 mm
Packaging	1

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