


Tapered roller bearing LM757049-LM757010-B-TIMKEN - LM757049-LM757010-B-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/lm757049-lm757010-b-timken>

TAPERED ROLLER BEARINGS

TYPE TSF



Bearing Dimensions				Load Ratings						Part Number	
Bore d	O.D. D	Width B	Dynamic ⁽¹⁾ C ₁₀	Factors ⁽²⁾ e	Y	Dynamic ⁽¹⁾ C ₉₀	Factors ⁽²⁾ K	Static C ₀	Inner	Outer	
mm	mm	mm	N			N		N			
304.800	406.400	25.400	70000	0.14	1.30	100000	10000	170000	LM757049	LM757010-B	
12.000	16.000	1.000	170000			4000	3300	30000			

Bearing Dimensions						Shaft			Housing		Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. a ⁽¹⁾	Outer Ring Range D ₁	Flange Width C ₁	Max Shaft File Radius R ⁽¹⁾	Sealing Shoulder Dia. d ₁	Sealing Shoulder Dia. d ₂	Sealing Shoulder Dia. D ₁	D ₁	D ₂	C ₁	C ₂	C ₃	kg
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg
63.500	47.625	16.3	418.100	9.525	6.4	202.0	221.0	202.0	198.6	200.3	0.1775			22.86
2.500	1.8750	0.64	16.5000	0.3750	0.25	12.69	13.03	15.47						48.81

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952340739
Inside diameter	304.8 mm
Inside diameter	12" inch
Outside diameter	406.4 mm
Outside diameter	16" inch
Thickness	63.5 mm
Thickness	2 1/2" inch
Packaging	1

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