


Tapered roller bearing L860049-L860010-TIMKEN - L860049-L860010-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/l860049-l860010-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⁾ K	Static C ₃	Inner	Outer
mm	mm	mm	N		N		N		
330.200	415.925	47.625	480000	1.28	120000	1.17	1190000	L860049	L860010
13.000	16.3750	1.8750	100000		28000		200000		

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 ₁ ⁽²⁾	Backing Shoulder Dia. D _s	A ₁ ⁽³⁾	A ₂ ⁽³⁾	A ₃ ⁽³⁾	G ₁	G ₂	C ₁	kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				mm	
47.625	34.925	35.3	3.5	345.8	345.8	3.3	462.8	394.8	7.3	8.2	1023.3	476.1	0.1774	14.03
1.8750	1.3750	1.39	0.14	13.58	13.14	0.13	18.63	15.51	0.29	0.01				30.94

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952329567
Inside diameter	330.2 mm
Inside diameter	13" inch
Outside diameter	415.925 mm
Outside diameter	16 3/8" inch
Thickness	47.625 mm
Thickness	1 7/8" inch
Weight	14030 g
Packaging	1

contact@123bearing.ie

+33 359 36 04 90

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