


Tapered roller bearing L357049-L357010-TIMKEN - L357049-L357010-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/l357049-l357010-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⁾ C _{2e}	Static C ₃	Inner	Outer
mm	mm	mm	N		N	N	N		
304.800	393.700	50.800	50000	0.28	102000	25000	1.62	L357049	L357010
12.000	15.500	2.000	130000		34000	21000			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Bore		Shaft		Housing		Cage		Geometry Factors						
Width B	Width C	ER. Dr. r ⁽¹⁾	Max Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽²⁾	Backing Shoulder Dia. D _s	A ₁ ⁽³⁾	A ₂ ⁽³⁾	G ₁	G ₂	C ₃	kg		
mm	mm	mm	mm	mm	mm	mm	mm	mm				lb		
50.800	38.100	12.7	6.4	318.0	329.8	3.3	386.8	374.8	5.8	2.8	1753.3	381.0	0.1985	14.43
2.000	1.500	0.50	0.25	12.56	12.86	0.13	14.96	14.72	0.22	0.09				31.88

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3616060456953
Inside diameter	304.8 mm
Outside diameter	393.7 mm
Thickness	50.8 mm
Weight	14411 g
Packaging	-
Standard	-

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