

Tapered roller bearing LM377449-LM377410CD-TIMKEN - LM377449-LM377410CD-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/lm377449-lm377410cd-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⁾	
mm	mm	mm	mm	C ₁₀	C	N ₁₀	N	C ₉₀	C ₅₀	C ₁₀₀	K
58.8	736.6	225.425	177.8	84000	0.35	1.35	2.90	667000	350000	1100000	1.69
22.932	29.000	8.8750	7.0000	1012000				150000	80000	261000	

Part Number		Dimensions						Pin		Geometry Factors			Bearing Weight
Inner	Outer	Max. Shaft Fillet Radius R ₁	Backing Shoulder Dia. d ₁	Max. Housing Fillet Radius r ₁	Backing Shoulder Dia. D ₁	K ₁	K ₂	G ₁	G ₂	C ₁	C ₂		
LM377449	LM377410CD	8.4	594.8	1.5	708.8	28.38	16.68	3214.8	302.6	0.2175	246.52	543.48	
		0.25	23.39	0.06	27.87	1.13	0.66						

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952366678
Inside diameter	558.8 mm
Inside diameter	22" inch
Outside diameter	736.6 mm
Outside diameter	29" inch
Thickness	225.425 mm
Thickness	8 7/8" inch
Packaging	1

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