

Tapered roller bearing 3775-3729D-TIMKEN - 3775-3729D-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/3775-3729d-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	Y ₁	Y ₂	C ₀	C ₀₀	C ₀₂₀	K
in	in	in	in	N	mm			N	N	N	
50.800	93.264	65.088	52.388	315000	0.34	1.59	2.97	31900	16300	99100	1.73
2.000	3.6710	2.5625	2.0625	67000				7120	4120	12400	

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	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg
3775	3729D	0.8 0.03	58.0 2.30	0.8 0.03	87.8 3.46	-	-	48.9	14.5	0.2803	1.83 4.03

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952356235
Inside diameter	50.8 mm
Outside diameter	93.264 mm
Thickness	65.088 mm
Packaging	1

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