

Tapered roller bearing 32017X-TIMKEN - 32017X-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/32017x-timken>

TAPERED ROLLER BEARINGS
SINGLE-ROW • IsoClass

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Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width T	Dynamic ⁽¹⁾ C ₁	Factor ⁽²⁾ e	Dynamic ⁽³⁾ C ₂	Factor ⁽³⁾ K	Static C ₀	Assembly Inner/Outer		
mm	mm	mm	N		N		N			
85.000	130.000	29.000	19000	0.04	49900	37000	22000	32017X		
3.3460	5.1181	1.1417	43300		11200	8500	52000			

Bearing Dimensions										Geometry Factors		Bearing Weight	
Shaft					Housing					Cage			
Width B	Width C	ER Dr. a ⁽⁴⁾	Max Shaft Fillet Radius R ⁽⁵⁾	Backing Shoulder Dia. d ₄	Max Housing Fillet Radius r ⁽⁶⁾	Backing Shoulder Dia. D ₄	D ₅	A ₁ ⁽⁷⁾	A ₂ ⁽⁷⁾	G ₁	G ₂	C ₃	kg
29.000	22.000	-0.0	1.0	85.0	1.0	120.0	118.0	2.1	2.8	100.2	34.9	0.1270	1.30
1.1417	0.8661	-0.02	0.08	3.32	0.09	4.92	4.69	0.08	0.11				2.83

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	53893778006
Inside diameter	85 mm
Inside diameter	3.346" inch
Outside diameter	130 mm
Outside diameter	5.118" inch
Thickness	29 mm
Thickness	1.142" inch
Weight	1330 g
Packaging	1
Standard	No standard

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