

Tapered roller bearing 33017-TIMKEN - 33017-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/33017-timken>

TAPERED ROLLER BEARINGS
SINGLE-ROW • IsoClass

IsoClass

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 ⁽²⁾ K	Static C ₀	Assembly Inner/Outer		
mm	mm	mm	N		N		N			
85.000	130.000	36.000	220000	4.20	57100	29500	2.00	340000	33017	
3.3460	5.1181	1.4173	49500		12800	6410		77100		

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 _s	Max Housing Fillet Radius r ⁽⁶⁾	Backing Shoulder Dia. D _s	D ₂	A ₁ ⁽⁷⁾	A ₂ ⁽⁸⁾	G ₁	G ₂	C ₃	kg
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				
36.000	29.500	-0.4	1.5	85.0	1.5	125.0	125.0	1.5	2.8	157.0	95.0	0.080	1.70
1.4173	1.1614	-0.016	0.06	3.346	0.06	4.92	4.92	0.06	0.11				3.63

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952353715
Inside diameter	85 mm
Inside diameter	3.346" inch
Outside diameter	130 mm
Outside diameter	5.118" inch
Thickness	36 mm
Thickness	1.417" inch
Weight	1730 g
Packaging	1
Standard	No standard

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