

Tapered roller bearing 32312-B-TIMKEN - 32312-B-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/32312-b-timken>

TAPERED ROLLER BEARINGS
SINGLE-ROW • IsoClass

IsoClass

Bearing Dimensions				Load Ratings						Part Number	
Bore d	O.D. D	Width T		Dynami ⁽¹⁾ C ₁	Factor ⁽²⁾ e	Dynami ⁽³⁾ C ₂	Factor ⁽⁴⁾ K	Static C ₀		Assembly Inner/Outer	
mm	mm	mm		N		N		N			
in	in	in		kN		kN		kN			
60.000	130.000	48.500		29400	0.36	7.10		69500	64000	1.07	
2.3622	5.1181	1.9094		59600		15400		14400		32312-B	

Bearing Dimensions										Geometry Factors			Bearing Weight		
Width		ER Dr.		Max Shaft Fillet Radius		Backing Shoulder Dia.		Max Housing Fillet Radius		Backing Shoulder Dia.		Cage			
B	C	mm	in	mm	in	mm	in	mm	in	mm	in	G ₁	G ₂	C ₃	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg
in	in	in	in	in	in	in	in	in	in	in	in	in	in	in	lb
60.000	37.000	-0.7	3.0	72.0	80.0	2.5	122.0	110.0	0.5	4.2		0.3	23.6	0.900	3.07
1.8110	1.4567	-0.36	0.12	2.83	3.14	0.10	4.80	4.33	0.21	0.17					6.74

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952353487
Inside diameter	60 mm
Outside diameter	130 mm
Thickness	48.5 mm
Packaging	1

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