

Tapered roller bearing 32934-TIMKEN - 32934-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/32934-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 ⁽⁴⁾ K	Static C ₀	Assembly Inner/Outer		
mm	mm	mm	N		N	N	N			
in	in	in	lbf		lbf	lbf	lbf			
170.000	230.000	38.000	20000	0.30	12000	69400	1.52	652000	2034	
6.6929	9.0551	1.4961	73800		26700	13600		146000		

Mounting Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER Co. a ⁽¹⁾	Max Shaft Fillet Radius R ⁽²⁾	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽³⁾	Backing Shoulder Dia. D _s	Backing Shoulder Dia. D _s	A ₁ ⁽⁴⁾	A ₂ ⁽⁵⁾	G ₁	G ₂	C ₃	kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	lbz	
38.000	36.000	2.0	2.5	175.0	165.0	2.0	225.0	215.0	2.0	4.0	519.3	186.0	0.1005	4.40
1.4961	1.4173	0.11	0.10	7.00	7.25	0.08	9.10	8.40	0.08	0.16			0.17	

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952354088
Inside diameter	170 mm
Outside diameter	230 mm
Thickness	38 mm
Packaging	1

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