

## Tapered roller bearing 30226-TIMKEN - 30226-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/30226-timken>

**TAPERED ROLLER BEARINGS**  
SINGLE-ROW • IsoClass

**IsoClass**

Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width T	Dynami <sup>(1)</sup> C <sub>1</sub>	Factor <sup>(2)</sup> e	Dynami <sup>(3)</sup> C <sub>2</sub>	Factor <sup>(4)</sup> K	Static C <sub>0</sub>	Assembly Inner/Outer		
mm	mm	mm	N		N	N	N			
in	in	in	lbf		lbf	lbf	lbf			
130.000	230.000	43.750	431000	0.84	112000	83200	1.24	950000	30226	
5.1181	9.0551	1.7224	96900		25100	18700		124000		

  

Mounting Dimensions										Geometry Factors		Bearing Weight		
Shaft					Housing					Cage			G <sub>1</sub>	G <sub>2</sub>
Width B	Width C	ER Co. a <sup>(1)</sup>	Max Shaft Fillet Radius R <sup>(2)</sup>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sup>(3)</sup>	Backing Shoulder Dia. D <sub>s</sub>	Backing Shoulder Dia. D <sub>2</sub>	A <sub>1</sub> <sup>(4)</sup>	A <sub>2</sub> <sup>(5)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	lb
40.000	34.000	2.0	4.0	140.0	100.0	3.0	217.0	206.0	2.0	1.1	287.4	77.1	0.1118	7.96
1.5748	1.3388	0.08	0.16	5.51	3.94	0.12	8.54	8.27	0.11	0.28				15.58

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952354002
Inside diameter	130 mm
Outside diameter	230 mm
Thickness	43.75 mm
Weight	7060 g
Dynamic load	112 kN
Static load	83.2 kN
Packaging	1
Standard	No standard

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