

Tapered roller bearing 30226-TIMKEN - 30226-TIMKEN

<https://www.123bearing.ca/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	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	N			
in.	in.	in.	lbf		lbf	lbf	lbf			
130.000	230.000	43.750	431000	0.84	112000	83200	950000	30226		
5.1181	9.0551	1.7224	96900		25100	18700	124000			

Mounting Dimensions										Geometry Factors		Bearing Weight		
Shaft					Housing					Cage	G ₁		G ₂	C ₃
Width B	Width C	ER Co. a ⁽¹⁾	Max Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D _s	Backing Shoulder Dia. D ₁	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾			G ₁		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	lb.
in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	oz.
40.000	34.000	2.0	4.0	140.0	100.0	3.0	217.0	200.0	2.0	1.1	287.4	77.1	0.1118	7.90
1.5748	1.3386	0.08	0.16	5.51	3.94	0.12	8.54	7.87	0.08	0.04	10.91	3.03	0.0044	0.28

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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