

Roulement conique 32221-TIMKEN - 32221-TIMKEN

<https://www.123roulement.be/roulement-palier/roulement-rouleaux/conique/32221-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 ⁽¹⁾ Y	Dynamic ⁽²⁾ C ₀	Factor ⁽²⁾ K	Static C ₀	Assembly Inner/Outer		
mm	mm	mm	N		N		N			
in	in	in	lbf		lbf		lbf			
102.000	190.000	53.000	20000	1.42	102000	14300	1300	570000	32221	
4.1339	7.4803	2.0866	4500		22000	16100		116000		

Bearing Dimensions										Geometry Factors			Bearing Weight		
Shaft					Housing					Cage					
Width B	Width C	ER Co. a ⁽¹⁾	Max Shift Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d _s	Backing Fillet Radius r ⁽¹⁾	Max Housing Fillet Radius R ⁽²⁾	Backing Shoulder Dia. D _s	Backing Fillet Radius r ⁽²⁾	Cage A ₁ ⁽³⁾	Cage A ₂ ⁽³⁾	G ₁	G ₂	C ₃	kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	lb
50.000	45.000	-7.9	3.0	105.0	127.0	2.5	190.0	171.0	5.1	2.7	219.9	43.9	0.100	5.94	
1.9685	1.7715	-0.31	0.12	4.12	5.00	0.10	7.50	6.73	0.20	0.11				13.08	

CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952353920
Diam. intérieur	105 mm
Diam. extérieur	190 mm
Épaisseur	53 mm
Poids	5940 g
Conditionnement	1
Norme	Sans norme

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