

Roulement conique 30221-TIMKEN - 30221-TIMKEN

<https://www.123roulement.ch/roulement-palier/roulement-rouleaux/conique/30221-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	N			
in	in	in	lbf		lbf	lbf	lbf			
102.000	190.000	39.000	320000	0.42	1.42	84000	60700	1.28	407000	30221
4.1339	7.4803	1.5354	72000		19000	13600	91400			

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 Shoulder Dia. d _e	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D _s	Backing Shoulder Dia. D _e	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	G ₁	G ₂	C ₂	kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	lb
36.000	36.000	-1.3	3.6	100.0	120.0	2.5	170.0	102.0	4.5	1.1	180.7	98.4	3.090	4.40	
1.4173	1.4173	-0.05	0.12	4.72	4.88	0.10	7.05	5.77	0.18	0.05				0.98	

CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952353913
Diam. intérieur	105 mm
Diam. extérieur	190 mm
Epaisseur	39 mm
Poids	4470 g
Charge dynamique	325 kN
Charge statique	407 kN
Conditionnement	1
Norme	Sans norme

contact@123roulement.ch

+33 359 36 04 90

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE