

Roulement conique 30221-TIMKEN - 30221-TIMKEN

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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	kN		kN		kN			
102.000	190.000	39.000	320000	0.42	1.42	94000	60700	1.28	407000	30221
4.1339	7.4803	1.5304	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 Fillet Radius r ⁽¹⁾	Max Housing Fillet Radius D ₁	Backing Shoulder Dia. D ₂	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	G ₁	G ₂	C ₂		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg	
in	in	in	in	in	in	in	in	in	in	in	in	in	lb	
36.986	36.986	-1.3	3.6	100.0	126.6	2.5	176.0	102.0	4.5	1.1	180.7	98.4	3.090	4.47
1.4572	1.4571	-0.05	0.12	4.72	4.98	0.10	7.05	3.77	0.18	0.05			9.85	

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.be

02 808 18 02

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