

Roulement conique

XAA32024X-32024X-TIMKEN - XAA32024X-32024X-TIMKEN

<https://www.123roulement.be/roulement-palier/roulement-rouleaux/conique/xaa32024x-32024x-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⁾ C _{0e}	Static C ₀	Assembly Inner/Outer		
mm	mm	mm	N		N	N	N			
in	in	in	lbf		lbf	lbf	lbf			
120.000	180.000	38.000	347000	0.42	1.20	89800	79500	1.27	466000	XAA32024X-32024X
4.7244	7.0866	1.4961	77900			20200	17800		105000	

Bearing Dimensions										Geometry Factors			Bearing Weight		
Shaft					Housing					Cage					
Width B	Width C	ER Co. a ⁽¹⁾	Max Shaft 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 ₂	kg	
mm	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	in	oz
38.000	25.000	1.5	5.6	130.0	141.6	2.0	174.0	166.0	3.4	3.6	255.1	98.3	0.109	3.25	
1.4961	1.1817	0.06	0.22	5.12	5.56	0.08	6.85	6.50	0.13	0.12				1.15	

CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952353975
Diam. intérieur	120 mm
Diam. extérieur	180 mm
Épaisseur	38 mm
Conditionnement	1

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