

Tapered roller bearing XAA32028X-Y32028X-TIMKEN - XAA32028X-Y32028X-TIMKEN

<https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/xaa32028x-y32028x-timken>

TAPERED ROLLER BEARINGS
SINGLE-ROW • IsoClass

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Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width T	Dynami ⁽¹⁾ C ₁	Factor ⁽²⁾ e	Dynami ⁽³⁾ C ₂	Factor ⁽⁴⁾ K	Static C ₀	Assembly Inner/Outer		
mm	mm	mm	N		N	N	N			
in.	in.	in.	lbf		lbf	lbf	lbf			
140.000	210.000	45.000	30300	0.64	102000	80000	1.27	94000	XAA32028X-Y32028X	
5.5118	8.2677	1.7717	68400		22900	18500		145000		

Mounting Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER Co. a ⁽¹⁾	Max Shaft Fillet Radius R ⁽²⁾	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽³⁾	Backing Shoulder Dia. D _s	Backing Shoulder Dia. D ₂	A ₁ ⁽⁴⁾	A ₂ ⁽⁵⁾	G ₁	G ₂	C ₃	kg	
mm	mm	in.	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	lb.	
45.000	34.000	1.4	0.5	101.0	100.0	2.0	200.0	100.0	3.0	2.0	204.2	108.2	0.1049	5.25
1.7717	1.3388	0.05	0.20	5.94	6.22	0.08	7.87	3.94	0.15	0.08			11.54	

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952354026
Inside diameter	140 mm
Outside diameter	210 mm
Thickness	45 mm
Packaging	1

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