

Tapered roller bearing

XKA32008XF-32008XZ-TIMKEN - XKA32008XF-32008XZ-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/xka32008xf-32008xz-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			
in.	in.	in.	lbf		lbf		lbf			
41.000	68.000	19.000	6790	0.26	1700	1.54	2400	XKA32008XF-32008XZ		
1.6142	2.6772	0.7480	15300		3960	2570	10600			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Cr. a ⁽¹⁾	Max Shaft Fillet Radius R ⁽²⁾	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽³⁾	Backing Shoulder Dia. D _s	D ₁	D ₂	A ₁ ⁽⁴⁾	A ₂ ⁽⁵⁾	G ₁	G ₂	C ₃	kg
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
21.000	14.500	-3.8	2.8	46.0	1.0	65.0	62.0	8.0	6.0	0.0	24.5	16.6	0.0740	0.27
0.8268	0.5709	-0.15	0.08	1.81	0.04	2.56	2.46	0.31	0.24	0.00	0.96	0.65	0.0029	0.59

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952331935
Inside diameter	41 mm
Inside diameter	1.614" inch
Outside diameter	68 mm
Outside diameter	2.677" inch
Thickness	19 mm
Thickness	0.748" inch
Packaging	1

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