

Tapered roller bearing 34306-34472X-TIMKEN - 34306-34472X-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/34306-34472x-timken>

TAPERED ROLLER BEARINGS												
SINGLE-ROW • TYPE TS												
TYPE TS												
Bearing Dimensions			Load Ratings						Part Number			
Bore d	O.D. D	Width T	Dynamic ⁽¹⁾ C_1	Factor ⁽²⁾ e	Dynamic ⁽¹⁾ C_2	Factor ⁽²⁾ e	Static C_0	Inner	Outer			
mm	mm	mm	N		N		N					
77.788	120.000	23.000	121900	1.33	31400	24200	1.30	136000	34306	34472X		
3.0625	4.7244	0.9085			7850	5400		33800				
Bearing Dimensions												
Shaft			Housing				Cage		Geometry Factors			Bearing Weight
Width B	Width C	ER. Co. μm	Max Shaft Fillet Radius R_1	Backing Shoulder Dia. d_s	Max Housing Fillet Radius r_1	Backing Shoulder Dia. D_s	$A_{1/2}$	$A_{1/3}$	G_1	G_2	C_3	kg
mm	mm	mm	mm	mm	mm	mm	mm	mm				g
23.012	16.000	1.5	3.5	86.0	81.8	2.3	115.0	110.0	2.8	2.1	0.00	0.03
0.9060	0.6299	0.06	0.14	3.31	3.18	0.09	4.53	4.33	0.10	0.09		1.84

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952321851
Inside diameter	77.788 mm
Inside diameter	3 1/16" inch
Outside diameter	120 mm
Outside diameter	4.724" inch
Thickness	23 mm
Thickness	0.906" inch
Weight	300 g
Packaging	1
Standard	No standard

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