

Tapered roller bearing 34275-34492-TIMKEN - 34275-34492-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/34275-34492-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_{10}	Factor ⁽²⁾ K	Static C_2	Inner	Outer			
mm	mm	mm	N		N		N					
in	in	in	lbf		lbf		lbf					
70.000	125.000	24.000	102000	1.33	20000	20000	130000	34275	34492			
2.756	4.925	0.945	23300		5800	4800	33600					
Bearing Dimensions												
Shaft			Housing			Cage			Geometry Factors			
Width B	Width C	ER. Dr. μm	Max Shaft Fillet Radius R_{fs}	Backing Shoulder Dia. d_s	Max Housing Fillet Radius r_{fs}	Backing Shoulder Dia. D_s	A_{10}	A_{11}	G_1	G_2	C_1	Bearing Weight
mm	mm	mm	mm	mm	mm	mm	mm	mm				kg
in	in	in	in	in	in	in	in	in				lb
23.012	16.670	1.5	2.0	70.0	0.20	110.0	112.0	2.5	2.1	0.10	0.09	95.3
0.906	0.656	0.06	0.08	3.07	0.008	4.33	4.41	0.10	0.09			0.1083
												1.16
												2.55

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952320861
Inside diameter	70 mm
Inside diameter	2.756" inch
Outside diameter	125.095 mm
Outside diameter	4.925" inch
Thickness	24 mm
Thickness	0.945" inch
Packaging	1

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