


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

<https://www.123bearing.ie/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 B	Dynamic ⁽¹⁾ C ₁	Factor ⁽²⁾ e	Dynamic ⁽³⁾ C _{2e}	Factor ⁽⁴⁾ K	Static C ₂	Inner	Outer	
mm	mm	mm	N		N		N			
70.000	125.095	24.000	102900	1.33	20000	20000	136000	34275	34492	
2.756	4.925	0.945	23300		5860	4600	33600			

Bearing Dimensions										Geometry Factors			Bearing Weight		
Shaft		Housing		Cage					G ₁	G ₂	C ₃				
Width B	Width C	ER. Dr. r ⁽¹⁾	Max Shaft Fillet Radius R ⁽²⁾	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽³⁾	Backing Shoulder Dia. D _s	A ₁ ⁽⁴⁾	A ₂ ⁽⁵⁾							kg
24.012	16.670	1.5	2.0	70.0	0.28	118.0	112.0	2.6	2.1	0.10	0.09	95.3	27.0	0.1083	5.16
0.950	0.658	0.06	0.08	3.07	3.33	0.08	4.65	4.41							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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