

Tapered roller bearing 5566-5535-TIMKEN - 5566-5535-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/5566-5535-timken>

TAPERED ROLLER BEARINGS										
SINGLE ROW • TYPE TS										
TYPE TS										
Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width T	Dynamic C_1	Factor e	Dynamic C_{10}	Factor K	Static C_2	Inner	Outer	
mm	mm	mm	N		N		N			
in	in	in	kN		kN		kN			
55.562	122.238	43.658	22700	0.30	61300	37000	1.62	327000	5566	5535
2.1875	4.8125	1.7188	53200		13600	8400		73600		
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
mm	mm	mm	mm	mm	mm	mm	mm	mm		
in	in	in	in	in	in	in	in	in		
43.704	36.932	-12.2	1.3	68.0	35.0	3.3	116.0	106.0	2.5	1.3
1.720	1.4575	-0.48	0.05	2.68	2.76	0.13	4.57	4.17	0.09	0.05
Bearing Weights										
										kg
										lb
										2.84
										5.82

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952317625
Inside diameter	55.562 mm
Outside diameter	122.238 mm
Thickness	43.658 mm
Packaging	1

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