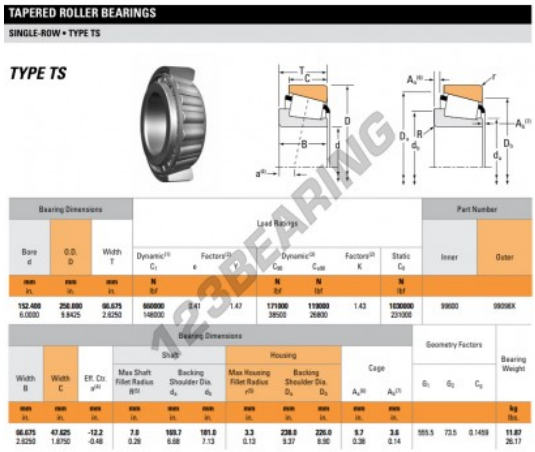
Tapered roller bearing
99600-99098X-TIMKEN - 99600-99098X-TIMKEN

https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/99600-99098x-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	Factors[2] e	Y	Dynamic[2] C_{90}	C_{u90}	Factors[2] K	Static C_0	Inner	Outer
mm in.	mm in.	mm in.	N lbf			N lbf	N lbf		N lbf		
152.400 6.0000	250.000 9.8425	66.675 2.6250	660000 148000	0.41	1.47	171000 38500	119000 26800	1.43	1030000 231000	99600	99098X

Bearing Dimensions			Shaft			Housing			Cage		Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. a[4]	Max Shaft Fillet Radius r_{a1}[5]	Backing Shoulder Dia. d_a	d_b	Max Housing Fillet Radius r_{b1}[5]	Backing Shoulder Dia. D_a	D_b	A_c[6]	A_d[7]	G_1	G_2	C_y	
mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.				kg lbs.
66.675 2.6250	47.625 1.8750	-12.2 -0.48	7.0 0.28	169.7 6.68	181.0 7.13	3.3 0.13	238.0 9.37	226.0 8.90	9.7 0.38	3.6 0.14	555.5	73.5	0.1459	11.87 26.17

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952326016
Inside diameter	152.4 mm
Outside diameter	250 mm
Thickness	66.675 mm
Packaging	1

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