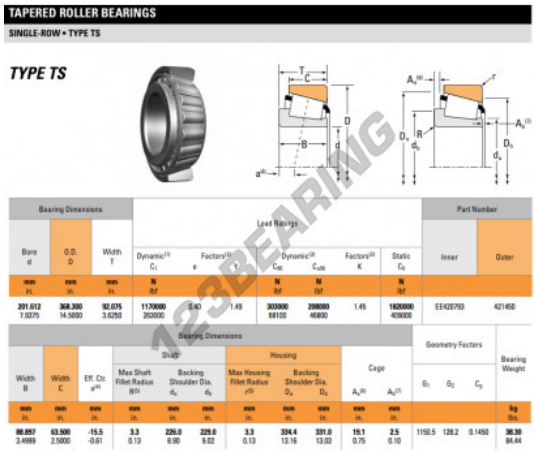
Tapered roller bearing
EE420793-421450-TIMKEN - EE420793-421450-TIMKEN

https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/ee420793-421450-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[3] C_{90}	C_{u90}	Factors[3] K	Static C_0	Inner	Outer
mm in.	mm in.	mm in.	N lbf			N lbf	N lbf		N lbf		
201.612 7.9375	368.300 14.5000	92.075 3.6250	1170000 263000	0.40	1.49	303000 68100	208000 46800	1.45	1020000 409000	EE420793	421450

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_w[6]	A_b[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.
88.897 3.4999	63.500 2.5000	-15.5 -0.61	3.3 0.13	226.0 8.90	229.0 9.02	3.3 0.13	334.4 13.16	331.0 13.03	19.1 0.75	2.5 0.10	1150.5	128.2	0.1450	38.30 84.44

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952327082
Inside diameter	201.612 mm
Outside diameter	368.3 mm
Thickness	92.075 mm
Packaging	1

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