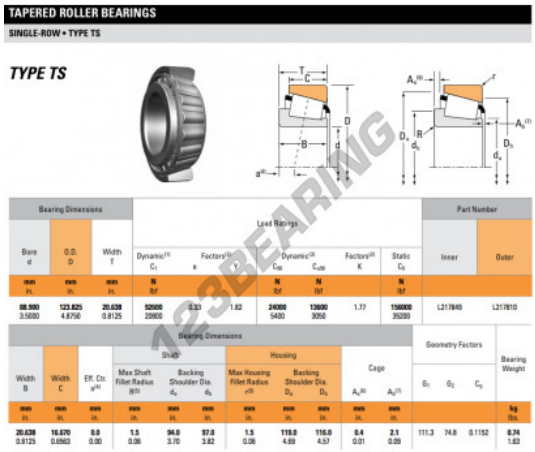
Tapered roller bearing
L217849-L217810-TIMKEN - L217849-L217810-TIMKEN

https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/l217849-l217810-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		
88.900 3.5000	123.825 4.8750	20.638 0.8125	52600 23600	0.33	1.82	24000 5400	13600 3050	1.77	156000 35200	L217849	L217810

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_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.
20.638 0.8125	16.670 0.6563	0.0 0.00	1.5 0.06	94.0 3.70	97.0 3.82	1.5 0.06	119.0 4.69	116.0 4.57	0.4 0.01	2.1 0.09	111.3	74.8	0.1152	0.74 1.63

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952322957
Inside diameter	88.9 mm
Outside diameter	123.825 mm
Thickness	20.638 mm
Weight	740 g
Packaging	1
Standard	No standard

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