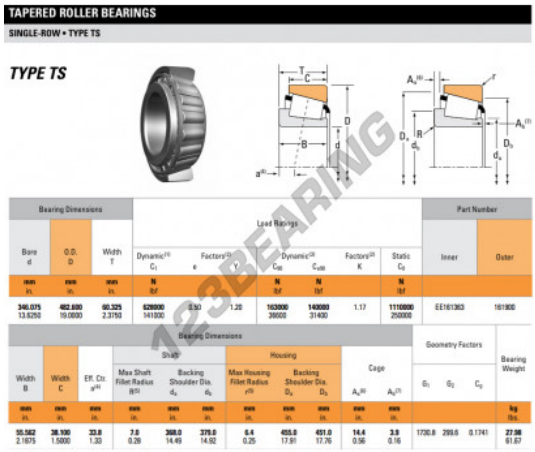
Tapered roller bearing
EE161363-161900-TIMKEN - EE161363-161900-TIMKEN

https://www.123bearing.com/bearing-housing/roller-bearing/tapered/ee161363-161900-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[1] 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		
346.075 13.6250	482.600 19.0000	60.325 2.3750	629000 141000	0.30	1.20	163000 36600	140000 31400	1.17	1110000 250000	EE161363	161900

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.
55.562 2.1875	38.100 1.5000	33.8 1.33	7.0 0.28	368.0 14.49	378.0 14.92	6.4 0.25	455.0 17.91	451.0 17.76	14.4 0.56	3.9 0.16	1730.8	299.6	0.1741	27.98 61.67

123BEARING

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952329727
Inside diameter	346.075 mm
Outside diameter	482.6 mm
Thickness	60.325 mm
Packaging	1

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