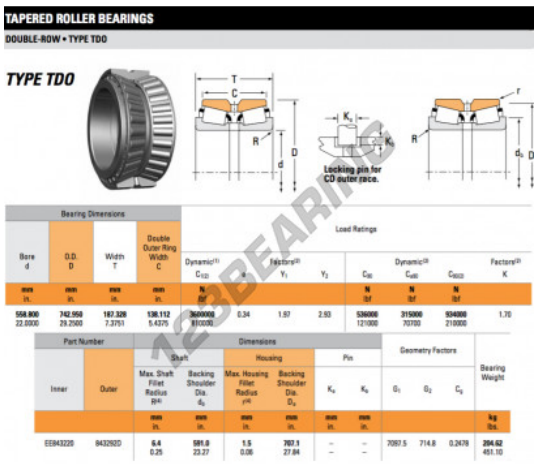
Tapered roller bearing
EE843220-843292D-TIMKEN - EE843220-843292D-TIMKEN

https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/ee843220-843292d-timken



TAPERED ROLLER BEARINGS

DOUBLE-ROW • TYPE TDO

TYPE TDO

Bearing Dimensions				Load Ratings						
Bore d	O.D. D	Width T	Double Outer Ring Width C	Dynamic(1) C_{10}	Factors(2) Y_1	Y_3	C_{0a}	Dynamic(3) C_{u0}	$C_{0(c)}$	Factors(2) K
mm in.	mm in.	mm in.	mm in.	N lbf			N lbf	N lbf	N lbf	
558.800 22.0000	742.950 29.2500	187.328 7.3751	138.112 5.4375	360000 810000	0.34	1.97	536000 121000	315000 70700	934000 210000	1.70

Part Number		Dimensions										Geometry Factors			
		Shaft		Housing		Pin									
Inner	Outer	Max. Shaft Fillet Radius $B^{(4)}$	Backing Shoulder Dia. d_b	Max. Housing Fillet Radius $r^{(4)}$	Backing Shoulder Dia. D_b	K_a	K_b				Bearing Weight	G_1	G_2	C_g	
		mm in.	mm in.	mm in.	mm in.	mm in.	mm in.				kg lbs.				
EE843220	843292D	6.4 0.25	591.0 23.27	1.5 0.06	707.1 27.84	– –	– –				204.62 451.10	7097.5	714.8	0.2478	

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952366685
Inside diameter	558.8 mm
Outside diameter	742.95 mm
Thickness	187.328 mm
Packaging	1

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