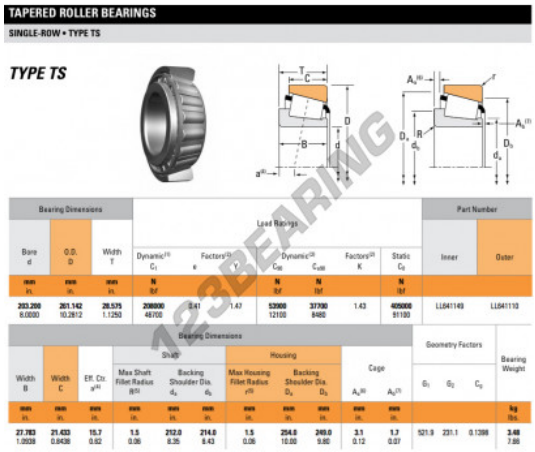
Tapered roller bearing
LL641149-LL641110-TIMKEN - LL641149-LL641110-TIMKEN

https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/ll641149-ll641110-timken


TAPERED ROLLER BEARINGS

SINGLE-ROW • TYPE TS

TYPE TS

Bearing Dimensions											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			
203.200 8.0000	261.142 10.2812	28.575 1.1250	208000 46700	0.41	1.47	53900 12100	37700 8460	1.43	405000 91100		LL641149	LL641110

Bearing Dimensions															Geometry Factors			Bearing Weight
			Shaft			Housing			Cage									
Width B	Width C	Eff. Ctr $a^{(4)}$	Max Shaft Fillet Radius $ra^{(5)}$	Backing Shoulder Dia. d_a	d_b	Max Housing Fillet Radius $rb^{(5)}$	Backing Shoulder Dia. D_a	D_b	A_1[6]	A_2[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.
27.783 1.0938	21.433 0.8438	15.7 0.62	1.5 0.06	212.0 8.35	214.0 8.43	1.5 0.06	254.0 10.00	249.0 9.80	3.1 0.12	1.7 0.07		521.9	231.1	0.1398				3.48 7.66

123BEARING

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3616060456878
Inside diameter	203.2 mm
Outside diameter	261.142 mm
Thickness	28.575 mm
Weight	3520 g
Packaging	1

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