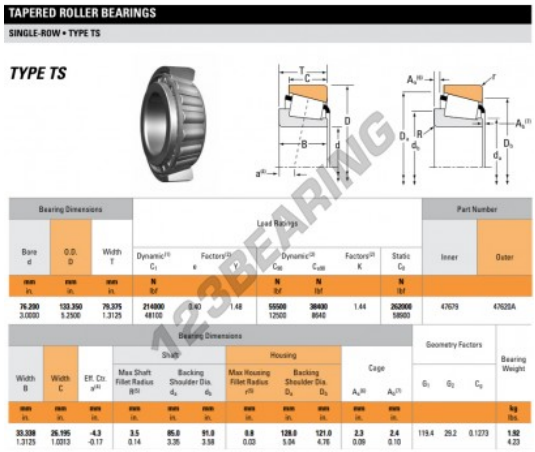
Tapered roller bearing
47679-47620A-TIMKEN - 47679-47620A-TIMKEN

https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/47679-47620a-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[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		
76.200 3.0000	133.350 5.2500	79.375 1.3125	214000 48100	0.40	1.48	55500 12500	38400 8640	1.44	262000 58900	47679	47620A

Bearing Dimensions			Shaft			Housing			Cage		Geometry Factors			Bearing Weight
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	$A_w^{[6]}$	$A_b^{[7]}$	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.
33.338 1.3125	26.195 1.0313	-4.3 -0.17	3.5 0.14	85.0 3.35	91.0 3.58	0.8 0.03	128.0 5.04	121.0 4.76	2.3 0.09	2.4 0.10	119.4	29.2	0.1273	1.92 4.23

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952321516
Inside diameter	76.2 mm
Outside diameter	133.35 mm
Thickness	79.375 mm
Packaging	1

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