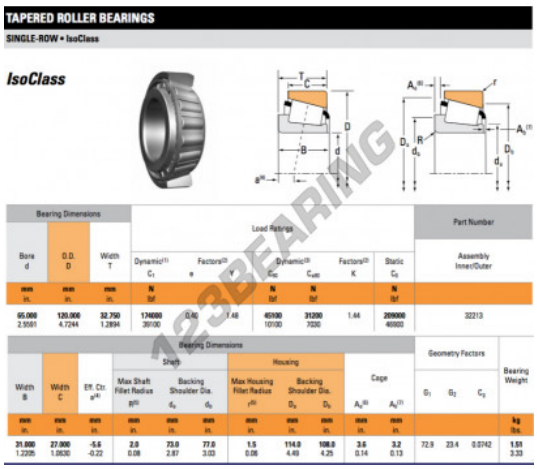
Tapered roller bearing
32213-TIMKEN - 32213-TIMKEN

https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/32213-timken



TAPERED ROLLER BEARINGS

SINGLE-ROW • IsoClass

IsoClass

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[2] K	Static C_0	Assembly Inner/Outer
mm in.	mm in.	mm in.	N lbf			N lbf	N lbf		N lbf	
65.000 2.5591	120.000 4.7244	32.750 1.2894	174000 39100	0.40	1.48	45100 10100	31200 7030	1.44	209000 46900	32213

Bearing Dimensions			Shaft			Housing			Cage		Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr $a^{(4)}$	Max Shaft Fillet Radius $R^{(5)}$	Backing Shoulder Dia. d_a	d_b	Max Housing Fillet Radius $r^{(5)}$	Backing Shoulder Dia. D_a	D_b	$A_s^{(6)}$	$A_h^{(7)}$	G_1	G_2	C_g	
mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.				kg lbs.
31.000 1.2205	27.000 1.0630	-5.6 -0.22	2.0 0.08	73.0 2.87	77.0 3.03	1.5 0.06	114.0 4.49	108.0 4.25	3.6 0.14	3.2 0.13	72.9	23.4	0.0742	1.51 3.33

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3616060008657
Inside diameter	65 mm
Inside diameter	2.559" inch
Outside diameter	120 mm
Outside diameter	4.724" inch
Thickness	32.75 mm
Thickness	1.289" inch
Weight	1560 g
Packaging	1
Standard	No standard

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