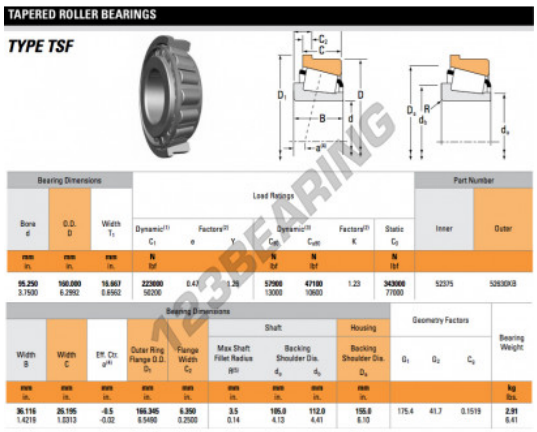
Tapered roller bearing
52375-52630XB-TIMKEN - 52375-52630XB-TIMKEN

https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/52375-52630xb-timken



TAPERED ROLLER BEARINGS

TYPE TSF

Bearing Dimensions			Load Ratings							Part Number	
Bore d	O.D. D	Width T_1	Dynamic[1] C_1	Factors[2] e	Y	Dynamic[3] 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		
95.250 3.7500	160.000 6.2992	16.667 0.6562	223000 50200	0.43	1.39	57000 13000	47100 10600	1.23	343000 77000	52375	52630XB

Bearing Dimensions					Shaft			Housing	Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. a[4]	Outer Ring Flange O.D. D_2	Flange Width C_2	Max Shaft Fillet Radius r_{a1}	Backing Shoulder Dia. d_2	d_3	Backing Shoulder Dia. D_3	G_1	G_2	C_0	
mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.				kg lbs.
36.116 1.4219	26.195 1.0313	-0.5 -0.02	166.345 6.5490	6.350 0.2500	3.5 0.14	105.0 4.13	112.0 4.41	155.0 6.10	175.4	41.7	0.1519	2.91 6.41

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952339535
Inside diameter	95.25 mm
Outside diameter	160 mm
Thickness	36.116 mm
Packaging	1

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