

Tapered roller bearing

44150-44348-B-TIMKEN - 44150-44348-B-TIMKEN

https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/44150-44348-b-timken

TAPERED ROLLER BEARINGS

TYPE TSF

Bearing Dimensions				Load Ratings						Part Number	
Bore ϕ	O.D. D	Width T_1		Dynamic ⁽¹⁾ C_1	Factors ⁽²⁾ e	Y	Dynamic ⁽¹⁾ C_{10}	Factors ⁽²⁾ e_{10}	Static C_0	Inner	Outer
mm	mm	mm		N			N		N		
38.130	88.500	13.492		10900	0.17	0.70	22900	34000	89000	44150	44348-B
1.500	3.4843	0.5312		23400			5810	7770	19900		

Bearing Dimensions				Shaft		Housing		Geometry Factors			Bearing Weight	
Width B	Width C	Eff. Ctr. $a^{(3)}$	Outer Ring Flange O.D. D_1	Flange Width C_1	Max Shaft Fillet Radius $R^{(4)}$	Sealing Shoulder Dia. d_2	Sealing Shoulder Dia. d_3	Beading Shoulder Dia. D_2	G_1	G_2	C_2	kg
mm	mm	mm	mm	mm	mm	mm	mm	mm				lbs.
20.698	17.462	2.2	93.807	5.555	2.2	50.8	55.6	86.0	22.9	0.7	0.0885	0.75
0.8200	0.6875	0.09	3.6983	0.2187	0.09	2.00	2.17	3.39				1.64

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952336442
Inside diameter	38.1 mm
Outside diameter	88.5 mm
Thickness	13.492 mm
Packaging	1

contact@123bearing.eu

+33 359 36 04 90

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE