

Tapered roller bearing 77350-77675-TIMKEN - 77350-77675-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/77350-77675-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	Factor ⁽²⁾ e	Dynamic ⁽¹⁾ C_{10}	Factor ⁽²⁾ e_{10}	Static C_0	Inner	Outer			
mm	mm	mm	N		N		N					
88.900	171.450	47.625	340000	0.017	80100	0.010	474000	77200	77675			
3.5000	6.7500	1.8750	78400		19800		107000					
Bearing Dimensions												
Shaft			Housing			Cage		Geometry Factors				
Width B	Width C	ER. Dr. μm	Max Shaft Fillet Radius R_{fs}	Backing Shoulder Dia. d_s	Max Housing Fillet Radius r_{fs}	Backing Shoulder Dia. D_s	A_{10}	A_{11}	G_1	G_2	C_1	
mm	mm	mm	mm	mm	mm	mm	mm	mm			kg	
48.260	38.190	-0.7	0.8	101.0	3.3	101.0	153.0	3.4	1.8	206.2	37.7	0.1017
1.9000	1.5000	-0.28	0.20	3.98	0.13	3.94	6.02	0.13	0.04			4.67
												10.75

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952323121
Inside diameter	88.9 mm
Outside diameter	171.45 mm
Thickness	47.625 mm
Packaging	1

contact@123bearing.co.uk

02038 087 274

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