

Tapered roller bearing 3578-3526-TIMKEN - 3578-3526-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/3578-3526-timken>

TAPERED ROLLER BEARINGS												
SINGLE-ROW • TYPE TS												
TYPE TS												
Bearing Dimensions			Load Ratings						Part Number			
Bore d	O.D. D	Width T	Dynamic C_1	Factor e	Dynamic C_{10}	Factor K	Static C_2	Inner	Outer			
mm	mm	mm	N		N		N					
in	in	in										
44.450	87.312	30.162	113000	0.31	1.26	29000	15000	1.51	130000	3578	3526	
1.7500	3.4375	1.1875	25500			6810	3660		33100			
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_3	
mm	mm	mm	mm	mm	mm	mm	mm	mm			kg	
in	in	in	in	in	in	in	in	in			lbs	
30.886	23.812	-18.2	3.5	53.8	57.8	8.8	81.8	71.8	2.2	8.7	35.5	0.0888
1.2160	0.9375	-0.40	0.14	2.01	2.24	0.03	3.19	2.82	0.09	0.03	1.25	0.191

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952313955
Inside diameter	44.45 mm
Outside diameter	87.312 mm
Thickness	30.162 mm
Packaging	1

contact@123bearing.co.uk

02038 087 274

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