

Tapered roller bearing 2580-2530-TIMKEN - 2580-2530-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/2580-2530-timken>

TAPERED ROLLER BEARINGS										
SINGLE-ROW • TYPE TS										
TYPE TS										
Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.S. 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			
in	in	in	kN		kN		kN			
31.750	66.421	25.400	83700	0.27	21700	102000	2.14	94400	2580	2530
1.250	2.6150	1.0000	18600		4800	22000		21200		
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
mm	mm	mm	mm	mm	mm	mm	mm	mm		
in	in	in	in	in	in	in	in	in		
25.267	26.636	-6.4	0.8	37.5	38.5	0.8	62.5	59.9	0.8	0.8
0.9951	0.8125	-0.24	0.03	1.48	1.52	0.03	2.46	2.38	0.03	0.04
										Bearing Weight
										kg
										lb
										0.81
										0.81

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952308524
Inside diameter	31.75 mm
Outside diameter	66.42 mm
Thickness	25.4 mm
Packaging	1

contact@123bearing.co.uk

02038 087 274

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