

## Tapered roller bearing 6576C-6535-TIMKEN - 6576C-6535-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/6576c-6535-timken>

TAPERED ROLLER BEARINGS														
SINGLE-ROW • TYPE TS														
TYPE TS														
Bearing Dimensions			Load Ratings						Part Number					
Bore $d$	O.D. $D$	Width $T$	Dynamic <sup>(1)</sup> $C_1$	Factor <sup>(2)</sup> $e$	Dynamic <sup>(3)</sup> $C_{10}$	Factor <sup>(4)</sup> $K$	Static $C_0$	Inner	Outer					
mm	mm	mm	N		N		N							
76.200	161.925	53.975	429000	0.01	114000	20000	1.46	523000	6576C	6535				
2.992	6.376	2.125	98500		25500	13900		118000						
Bearing Dimensions														
Shaft			Housing			Cage		Geometry Factors						
Width $B$	Width $C$	ER. Dr. $\mu m$	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			
76.200	42.862	-13.2	3.5	94.0	101.6	3.3	154.0	141.0	4.1	8.9	198.6	33.5	0.1027	5.41
2.992	1.6875	-0.52	0.14	3.70	3.98	0.13	6.09	5.59	0.16	0.04				11.92

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952321769
Inside diameter	76.2 mm
Outside diameter	161.925 mm
Thickness	53.975 mm
Packaging	1

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