

Tapered roller bearing 6576-6535-TIMKEN - 6576-6535-TIMKEN

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

TAPERED ROLLER BEARINGS
SINGLE-ROW • TYPE TS

TYPE TS

Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width T	Dynamic ⁽¹⁾ C ₁	Factor ⁽²⁾ e	Dynamic ⁽¹⁾ C ₂	Factor ⁽²⁾ e	Static C ₀	Inner	Outer	
mm	mm	mm	N	mm	N	mm	N	mm	mm	
76.200	161.925	53.975	430000	1.50	114000	70100	1.48	520000	6575	6535
3.0000	6.3750	2.1250	58000		25000	13500		118000		

Bearing Dimensions										Geometry Factors		Bearing Weight		
Width B	Width C	ER C ₂ μm	Max Shaft Fillet Radius R ₁	Backing Shoulder Dia. d ₁	Max Housing Fillet Radius R ₂	Backing Shoulder Dia. D ₁	Cage A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	A ₃ ⁽¹⁾	G ₁	G ₂		C ₃	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg	
55.100	42.802	-13.2	0.4	92.0	104.0	3.3	154.0	161.0	4.1	0.0	198.0	33.0	0.1027	5.40
2.1693	1.6875	-0.52	0.25	3.62	4.09	0.13	6.06	6.35	0.16	0.04			11.91	

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952321738
Inside diameter	76.2 mm
Inside diameter	3" inch
Outside diameter	161.925 mm
Outside diameter	6 3/8" inch
Thickness	53.975 mm
Thickness	2 1/8" inch
Weight	5439 g
Packaging	1

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