

Tapered roller bearing 358X-354X-TIMKEN - 358X-354X-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/358x-354x-timken>

TAPERED ROLLER BEARINGS

SINGLE-ROW • TYPE TS

TYPE TS

Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width B	Dynamic ⁽¹⁾ C ₁	Factor ⁽²⁾ e	Dynamic ⁽¹⁾ C ₁₀	Factor ⁽²⁾ e ₁₀	Static C ₂		Inner	Outer
mm	mm	mm	N		N		N			
in	in	in	lbf		lbf		lbf			
45.000 1.7717	85.000 3.3465	20.638 0.8125	83500 18400	0.31	1.26	21200 4750	11100 2500	1.91	258K	254K

Bearing Dimensions										Geometry Factors			Bearing Weight		
SHAFT															
Width B		Width C	ER. Co. a ⁽¹⁾	Max Shaft Fillet Radius r _s ⁽¹⁾	Backing Shoulder Dia. d _s ⁽¹⁾	Max Housing Fillet Radius r _h ⁽¹⁾	Backing Shoulder Dia. D _s ⁽¹⁾	Cage							
mm	in	mm	mm	mm	mm	mm	mm	mm	mm	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	C ₃	kg		
in		in	in	in	in	in	in	in	in				lbs		
21.682 0.8540		17.462 0.6875	-4.8 -0.19	2.8 0.08	50.0 1.97	54.0 2.13	1.5 0.06	80.0 3.15	77.0 3.03	8.4 0.01	1.7 0.07	30.0	12.2	0.0722	6.90 1.11

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952314662
Inside diameter	45 mm
Outside diameter	85 mm
Thickness	20.638 mm
Packaging	-

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