


Tapered roller bearing 350-354X-TIMKEN - 350-354X-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/350-354x-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 ₂	Factor ⁽²⁾ e ₂	Static C ₃	Inner	Outer	
mm	mm	mm	N		N		N			
40.000	85.000	26.638	8300	0.31	21200	11900	1.51	89000	350 354X	
1.5748	3.3465	0.9125	18400		4700	2900		22000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft		Housing		Cage					G ₁	G ₂	C ₃			
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R ₁ ⁽²⁾	Backing Shoulder Dia. d ₁	Max Housing Fillet Radius r ⁽²⁾	Backing Shoulder Dia. D ₁	A ₁ ⁽³⁾	A ₂ ⁽³⁾				A ₃ ⁽³⁾		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm					
21.882	17.402	-4.8	4.8	46.5	54.8	1.5	80.0	77.8	8.4	1.7	35.0	12.2	0.0702	8.85
0.8540	0.6875	-0.19	0.16	1.83	2.13	0.06	3.15	3.02	0.91	0.07				1.23

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952312699
Inside diameter	40 mm
Outside diameter	85 mm
Thickness	20.638 mm
Packaging	1

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