

Tapered roller bearing 355A-353D-TIMKEN - 355A-353D-TIMKEN

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TAPERED ROLLER BEARINGS
DOUBLE-ROW • TYPE TDO

TYPE TDO

Bearing Dimensions				Load Ratings							
Bore d	O.D. D	Width T	Double Outer Ring Width C	Dynamic ⁽¹⁾		Static ⁽²⁾		Dynamic ⁽³⁾		Factor ⁽⁴⁾	
mm	mm	mm	mm	C ₁₀	N	C ₀	N	C ₉₀	N	C ₅₀	K
44.450	90.119	50.800	44.450	10000	30000	25100	13200	43000	2900	9840	1.91
1.750	3.540	2.000	1.750	38200	117000	9600	5100	15500	1000	3840	

Part Number		Dimensions						Pin		Geometry Factors			Bearing Weight
Inner	Outer	Max. Shaft Fillet Radius R ₁	Backing Shoulder Dia. D ₄	Max. Housing Fillet Radius r ₁	Backing Shoulder Dia. D ₅	K ₄	K ₅	G ₁	G ₂	C ₃			
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg		
355A	353D	0.8	91.8	0.8	82.8	-	-	30.0	12.2	0.0750	1.41		
		0.03	2.91	0.03	3.23	-	-				3.10		

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952355825
Inside diameter	44.45 mm
Outside diameter	90.119 mm
Thickness	50.8 mm
Packaging	1

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