

Tapered roller bearing 350A-353D-TIMKEN - 350A-353D-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/350a-353d-timken>

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	C	Y ₁	Y ₂	C ₉₀	C ₅₀	C ₁₀₀	K	
40.000	90.119	50.800	44.450	105000	30000	0.31	2.20	3.28	25100	13200	43000	1.51
1.5748	3.5480	2.0000	1.7100						5000	2900	9840	

Part Number		Dimensions				Pin		Geometry Factors			Bearing Weight
Inner	Outer	Max. Shaft Fillet Radius R ₁	Backing Shoulder Dia. d ₁	Max. Housing Fillet Radius r ₁	Backing Shoulder Dia. D ₁	K ₁	K ₂	G ₁	G ₂	C ₃	kg
350A	353D	0.8 0.03	47.5 1.87	0.8 0.03	82.8 3.23	-	-	30.0	12.2	0.0792	1.53 3.38

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952355719
Inside diameter	40 mm
Outside diameter	90.119 mm
Thickness	50.8 mm
Packaging	1

contact@123bearing.co.uk

02038 087 274

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE