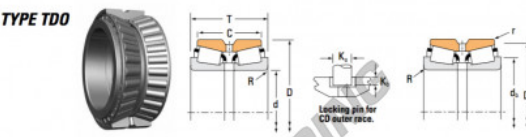


Tapered roller bearing 780-773D-TIMKEN - 780-773D-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/780-773d-timken>

TAPERED ROLLER BEARINGS													
DOUBLE-ROW • TYPE TDO													
													
Bearing Dimensions				Load Ratings									
Bore d	O.D. D	Width T	Double Outer Ring Width Z	Dynamic ⁽¹⁾		Static ⁽¹⁾		Dynamic ⁽¹⁾		Static ⁽¹⁾		Factor ⁽¹⁾	
mm	mm	mm	mm	C ₁₀	N	C ₀	N	C ₁₀	N	C ₀	N	K	
101.600	180.000	104.775	85.725	82000	130000	0.28	1.75	2.81	89700	92000	13000	1.51	
4.000	7.0869	4.1250	3.3750						347	347	517		
Part Number				Dimensions				Pin		Geometry Factors			Bearing Weight
Inner	Outer	Max. Shaft Fillet Radius R ₁	Back. Shoulder Dia. d ₁	Max. Housing Fillet Radius r ₁	Back. Shoulder Dia. D ₁	K _a	K _b	G ₁	G ₂	C ₂			kg
780	773D	3.5 0.14	119.8 4.69	0.8 0.03	168.8 6.61	—	—	227.3	41.3	0.1067			19.58 23.33

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952359014
Inside diameter	101.6 mm
Outside diameter	180 mm
Thickness	104.775 mm
Packaging	1

contact@123bearing.com

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