

Tapered roller bearing 783-774D-TIMKEN - 783-774D-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/783-774d-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	N ₁₀	N	C ₁₀	C ₅₀	C ₁₀₀	K
100.000	180.975	104.775	85.725	82000	13000	0.28	1.75	2.81	89700	92200	1.51
3.9370	7.1250	4.1250	3.3750	32000	5000				35200	35100	

Part Number		Dimensions						Fit		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 ₁	C ₂		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg	
783	774D	3.5 0.14	118.8 4.65	1.5 0.06	188.8 8.61	-	-	227.3	41.3	0.1087	19.78 23.14		

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952358925
Inside diameter	100 mm
Outside diameter	180.975 mm
Thickness	104.775 mm
Packaging	1

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