

Tapered roller bearing 776-774D-TIMKEN - 776-774D-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/776-774d-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	N	C ₀	N	C ₁₀	C ₅₀	C ₁₀₀	K	
95.250	180.975	104.775	65.325	82500	13000	0.30	1.75	2.81	89700	92200	106000	1.51
3.750	7.1250	4.1250	3.3750						20200	13200	35100	

Part Number		Dimensions						Pin		Geometry Factors			Bearing Weight
Inner	Outer	Max. Shaft Fillet Radius R _f	Backing Shoulder Dia. d _s	Max. Housing Fillet Radius r _h	Backing Shoulder Dia. D _s	K _a	K _b	G ₁	G ₂	C ₁		kg	
776	774D	3.5 0.14	134.8 4.40	1.5 0.06	168.8 6.61	-	-	227.3	41.3	0.1087		11.96 25.47	

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952358765
Inside diameter	95.25 mm
Outside diameter	180.975 mm
Thickness	104.775 mm
Packaging	1

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