

Tapered roller bearing 787-773D-TIMKEN - 787-773D-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/787-773d-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⁾ C ₁₀	Static ⁽¹⁾ C ₀	Dynamic ⁽²⁾ Y ₁	Static ⁽²⁾ Y ₂	Dynamic ⁽³⁾ C ₉₀	Static ⁽³⁾ C ₁₀₀	Dynamic ⁽⁴⁾ C ₅₀₀	Factor ⁽⁴⁾ K
mm	mm	mm	mm	N	N	N	N	N	N	N	
104.775	180.000	104.775	95.725	82000	130000	0.29	1.75	2.61	89700	92000	1.51
4.1250	7.0860	4.1250	3.3750					20200	13200	28100	

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 ₁			
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg		
787	773D	7.8	125.8	0.8	188.8	0.05	6.61	-	-	227.3	41.3	0.1087	16.13
		0.28	5.58	0.05	6.61							22.37	

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952359120
Inside diameter	104.775 mm
Outside diameter	180 mm
Thickness	104.775 mm
Packaging	1

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