

Tapered roller bearing 779D-772-TIMKEN - 779D-772-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/779d-772-timken>

TAPERED ROLLER BEARINGS												
DOUBLE-ROW • TYPE TDI												
TYPE TDI												
Bearing Dimensions				Load Ratings								
Bore d	O.D. D	Width T	Double Inner Ring Width B	Dynamic ¹⁾ C ₁₀₂	Static ²⁾ C ₀₂	Factor ³⁾ Y ₁	Factor ³⁾ Y ₂	C ₉₀	Dynamic ⁴⁾ C _{ub}	C ₁₀₀	Factor ⁵⁾ K	
mm	in.	mm	mm	N	N			N	N	N		
98.425	3.8750	180.975	101.600	102.362	103.900	0.4	1.8	2.6	89700	93200	15000	1.51
		7.1250	4.0000	4.0300	4.1200				25200	13300	25100	
Part Number		Dimensions						Geometry Factors			Bearing Weight	
Inner	Outer	Max Shaft Fillet Radius r _s	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r _h	Backing Shoulder Dia. D _s	G ₁	G ₂	C ₃			kg	
		mm	mm	mm	mm						lbs	
779D	772	1.5	112.9	3.3	169.8	227.3	41.3	0.1887			11.59	
		0.06	4.43	0.13	6.74						24.99	

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952368610
Inside diameter	98.425 mm
Outside diameter	180.975 mm
Thickness	101.6 mm
Packaging	1

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