

Tapered roller bearing 89108D-89148-TIMKEN - 89108D-89148-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/89108d-89148-timken>

TAPERED ROLLER BEARINGS												
DOUBLE-ROW • TYPE TDI												
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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	Dynamic ⁴⁾ C ₉₀	Dynamic ⁴⁾ C ₅₀	Dynamic ⁴⁾ C ₁₀	Factor ⁵⁾ K	
mm	mm	mm	mm	N	N			N	N	N		
276.225	381.000	95.250	88.900	80000	181000	0.8	1.2	1.7	120000	120000	200000	
10.8750	15.0000	3.7500	3.5000						27000	26900	47000	
Part Number		Dimensions				Geometry Factors			Bearing Weight			
Inner	Outer	Max Shaft Fillet Radius BH	Backing Shoulder Dia. e ₁	Max Housing Fillet Radius r ^H	Backing Shoulder Dia. D ₁	G ₁	G ₂	C ₃	kg	lbs		
89108D	89148	mm	mm	mm	mm				29.21	64.38		
		0.13	11.83	0.13	264.8	1111.9	216.1	0.1086				

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952369976
Inside diameter	276.225 mm
Inside diameter	10 7/8" inch
Outside diameter	381 mm
Outside diameter	15" inch
Thickness	95.25 mm
Thickness	3 3/4" inch
Packaging	1

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