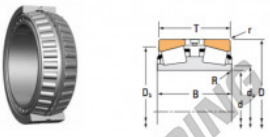


Tapered roller bearing 496D-492A-TIMKEN - 496D-492A-TIMKEN

<https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/496d-492a-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 ₁₀	Static ²⁾ C ₀	Factor ³⁾ Y ₁	Factor ³⁾ Y ₂	Dynamic ⁴⁾ C ₉₀	Dynamic ⁴⁾ C ₅₀	Dynamic ⁴⁾ C ₁₀₀	Factor ⁵⁾ K	
mm	in.	mm	mm	N	kN			N	N	N		
80.962	3.1875	133.350	60.325	20500	23000	0.4	1.5	3.3	4000	3050	6500	1.31
		5.2500	2.3750	2340				9000	6850	15700		

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				lbm
496D	492A	1.5	91.8	3.3	198.8	104.6	29.3	0.1252	9.25
		0.06	3.58	0.13	7.78				2.18

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952368528
Inside diameter	80.962 mm
Outside diameter	133.35 mm
Thickness	60.325 mm
Packaging	1

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