

Tapered roller bearing 81601D-81692-TIMKEN - 81601D-81692-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/81601d-81692-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 ^{CR} C ₁₀	Static ^{CR} C ₀	Factor ^{CR} Y ₁	Factor ^{CR} Y ₂	Dynamic ^{CR} C ₉₀	Dynamic ^{CR} C ₅₀	Dynamic ^{CR} C ₁₀₀	Factor ^{CR} K	Geometry Factors			
mm	mm	mm	mm	N	N			N	N	N		G ₁	G ₂	C ₃	
152.400	244.475	87.312	92.875	104000	181200	0.4	1.0	2.9	104000	62700	181900	1.86			
5.9300	9.6250	3.4375	3.6250					23400	14100	40800					

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
81601D	81692	1.5	156.1	3.3	226.8	413.0	98.4	0.1200	14.96
		0.08	8.54	0.13	8.89				33.98

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952368801
Inside diameter	152.4 mm
Outside diameter	244.475 mm
Thickness	87.312 mm
Packaging	1

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