

Tapered roller bearing 55200-55444D-TIMKEN - 55200-55444D-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/55200-55444d-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⁾		Static ⁽²⁾		Dynamic ⁽³⁾		Factor ⁽⁴⁾	
mm	mm	mm	mm	C ₁₀	N	C ₀	N	C ₁₀	N	C ₀	K
50.800	112.712	65.088	46.838	32000	20000	32700	49000	32700	49000	50000	0.68
2.0300	4.4375	2.5625	1.8725	80400	50000	82300	121000	82300	121000	125000	

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			
55200	55444D	3.5	71.8	1.5	105.8	-	-	36.8	13.2	0.1085	2.28	2.14	
		0.14	2.80	0.06	4.13								

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952356358
Inside diameter	50.8 mm
Outside diameter	112.712 mm
Thickness	65.088 mm
Packaging	1

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