

Tapered roller bearing 9278-9220D-TIMKEN - 9278-9220D-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/9278-9220d-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⁾ C ₁₀	Static ⁽¹⁾ C ₀	Dynamic ⁽²⁾ Y ₁	Static ⁽²⁾ Y ₂	Dynamic ⁽³⁾ C ₉₀	Static ⁽³⁾ C ₁₀₀	Dynamic ⁽⁴⁾ C ₅₀₀	Factor ⁽⁵⁾ K
mm	mm	mm	mm	N	N	N	N	N	N	N	
68.262	161.925	105.562	78.837	81400	130000	0.71	0.95	1.42	91400	119000	0.82
2.8625	6.3750	4.1562	2.7810						20000	24000	

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 ₂	K ₁	K ₂	G ₁	G ₂	C ₁			
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg		
9278	9220D	3.5 0.14	106.8 4.17	8.8 0.58	153.8 6.03	-	-	122.5	16.1	0.2884	9.42 20.77		

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952357607
Inside diameter	68.262 mm
Outside diameter	161.925 mm
Thickness	105.562 mm
Packaging	1

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