

Tapered roller bearing 8576D-8520-TIMKEN - 8576D-8520-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/8576d-8520-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 ^{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			
mm	in.	mm	mm	N	N	N	N	N	N	N				
234.950	327.025	93.662	93.662	91800	39200	0.4	1.7	2.5	137000	90200	230000	1.44		
9.250	12.8750	3.6875	3.6875	25000	10000				36700	21400	53000			
Part Number		Dimensions						Geometry Factors			Bearing Weight			
Inner	Outer	Max Shaft Fillet Radius r ₁	Backing Shoulder Dia. d ₁	Max Housing Fillet Radius r ₂	Backing Shoulder Dia. D ₁	G ₁	G ₂	C ₁			kg			
8576D	8520	1.5	208.0	2.2	208.0	1006.5	172.4	0.1401			24.86			
		0.06	8.84	0.13	12.01						54.82			

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952369341
Inside diameter	234.95 mm
Inside diameter	9 1/4" inch
Outside diameter	327.025 mm
Outside diameter	12 7/8" inch
Thickness	93.662 mm
Thickness	3 11/16" inch
Weight	24860 g
Packaging	1

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