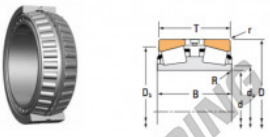


Tapered roller bearing 8576D-8520-TIMKEN - 8576D-8520-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/8576d-8520-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				
mm	mm	mm	mm	N	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	238000	1.44	36700	21400	53000

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	mm	mm				lbm
8576D	8520	1.5	208.0	2.2	206.8	1006.5	172.4	0.1401	34.86
		0.08	9.84	0.13	12.01				54.82

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952369341
Inside diameter	234.95 mm
Outside diameter	327.025 mm
Thickness	93.662 mm
Weight	24860 g
Packaging	1

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