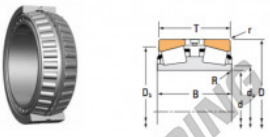


Tapered roller bearing 8576D-8520-TIMKEN - 8576D-8520-TIMKEN

<https://www.123bearing.com/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	in.	mm	mm	N	kN			N	N	N				
234.950	327.025	93.662	93.662	91800	40700	0.4	1.7	2.5	137000	90200	238000	1.44		
9.250	12.8750	3.6875	3.6875	39200	18000				56700	37400	95000			

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				lbm
8576D	8520	1.5	208.0	2.2	206.8	1006.5	172.4	0.1401	34.86
		0.06	8.14	0.13	12.01				76.82

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

contact@123bearing.com

(646) 712 9672

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE