

Tapered roller bearing 8573-8520CD-TIMKEN - 8573-8520CD-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/8573-8520cd-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⁾		K	
mm	mm	mm	mm	C ₁₀	N	C ₀	N	C ₉₀	N	C ₅₀	N		
228.000	327.025	114.300	82.930	97000	0.41	1.66	2.47	149000	101000	250000	1.44		
9.000	12.8750	4.5000	3.2500	230000				32500	22700	56700			

Part Number		Shaft				Housing				Pin		Geometry Factors			Bearing Weight
Inner	Outer	Max. Shaft Fillet Radius R _f	Backing Shoulder Dia. d _s	Max. Housing Fillet Radius r _h	Backing Shoulder Dia. D _s	K _a	K _b	G ₁	G ₂	C ₃					
8573	8520CD	6.4	255.8	1.5	312.8	19.85	7.82	1050.5	122.4	0.1401	26.22	35.1			
		0.25	16.94	0.06	12.28	0.75	0.31								

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952360973
Inside diameter	228.46 mm
Outside diameter	327.025 mm
Thickness	114.3 mm
Packaging	1

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