

Tapered roller bearing 8578-8520-B-TIMKEN - 8578-8520-B-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/8578-8520-b-timken>

TAPERED ROLLER BEARINGS
TYPE TSF

Bearing Dimensions				Load Ratings						Part Number	
Bore d	O.D. D	Width B	Dynamic ⁽¹⁾ C ₁	Factors ⁽²⁾ e	Dynamic ⁽¹⁾ C ₂	Factors ⁽²⁾ K	Static C ₀	Inner	Outer		
mm	mm	mm	N		N		N				
241.300	327.025	25.400	52700	0.41	127000	9200	144	8578	8520 B		
9.5000	12.8750	1.0000	110000		30700	21400					

Bearing Dimensions				Shaft		Housing		Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. a ⁽³⁾	Outer Ring Range D ₁ D ₂	Flange Width C ₁	Max Shaft File Radius R ⁽⁴⁾	Sealing Shoulder Dia. d ₁	Sealing Shoulder Dia. D ₁	G ₁	G ₂	C ₃	kg
mm	mm	mm	mm	mm	mm	mm	mm				mm
52.388	26.912	7.5	226.400	9.225	0.25	226.0	226.0	1056.5	172.4	0.1401	11.81
2.025	1.4375	0.30	12.940	0.3750		9.30	10.30				20.05

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952340500
Inside diameter	241.3 mm
Outside diameter	327.025 mm
Thickness	52.388 mm
Packaging	1

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