


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

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/8573-8520-timken>

TAPERED ROLLER BEARINGS
SINGLE-ROW • TYPE TS

TYPE TS



Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width B	Dynamic ⁽¹⁾ C ₁	Factor ⁽²⁾ e	Dynamic ⁽¹⁾ C ₂	Factor ⁽²⁾ K	Static C ₂	Inner	Outer	
mm	mm	mm	N		N		N			
228.600	327.025	52.388	92000	0.81	140000	1.44	197000	8573	8520	
9.000	12.875	2.0625	126000		20500		240000			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. a ⁽¹⁾	Max Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D _s	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	A ₁ ⁽²⁾	A ₂ ⁽²⁾	G ₁	G ₂	C ₃	kg
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				lb
52.388	36.912	7.6	0.4	246.0	255.6	3.3	313.0	305.0	7.0	2.2	1090.5	172.4	0.1401	13.27
2.0625	1.4375	0.30	0.25	9.81	10.04	0.13	12.32	12.01	0.27	0.09				29.28

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952327624
Inside diameter	228.6 mm
Outside diameter	327.025 mm
Thickness	52.388 mm
Packaging	1

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