

Tapered roller bearing 74500-74850-TIMKEN - 74500-74850-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/74500-74850-timken>

TAPERED ROLLER BEARINGS												
SINGLE ROW • TYPE TS												
TYPE TS												
Bearing Dimensions			Load Ratings						Part Number			
Bore d	O.D. D	Width T	Dynamic ⁽¹⁾ C ₁	Factor ⁽²⁾ e	Dynamic ⁽¹⁾ C ₂	Factor ⁽²⁾ e	Static C ₀	Inner	Outer			
mm	mm	mm	N		N		N					
in	in	in	kN		kN		kN					
127.000	215.900	47.625	302000	1.23	89000	1.23	814000	3400	3400			
5.0000	8.5000	1.8750	68000		22000		138000					
Bearing Dimensions												
Shaft			Housing			Cage			Geometry Factors			
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⁾	G ₁	G ₂	C ₁	
mm	mm	mm	mm	mm	mm	mm	mm	mm			kg	
in	in	in	in	in	in	in	in	in			lb	
47.625	34.925	2.3	3.5	141.0	3.3	208.0	190.0	4.8	2.8	362.9	66.5	0.1308
1.8750	1.3750	0.09	0.14	5.55	0.13	8.19	7.52	0.19	0.09		6.96	15.25

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952325118
Inside diameter	127 mm
Outside diameter	215.9 mm
Thickness	47.625 mm
Packaging	1

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