

Tapered roller bearing 39591-39520-TIMKEN - 39591-39520-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/39591-39520-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 ₁₀	Factor ⁽²⁾ K	Static C ₂	Inner	Outer			Inner	Outer		
mm	mm	mm	N		N		N								
66.675	112.712	30.162	167000	0.34	42000	1.72	224000	20901	20920						
2.6250	4.4375	1.1875	27500		9700		50000								
Bearing Dimensions															
Shaft															
Width B	Width C	ER. Co. a ⁽¹⁾	Max Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d ₁	Backing Shoulder Dia. d ₂	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D ₁	Backing Shoulder Dia. D ₂	Cage A ₁ ⁽¹⁾	Cage A ₂ ⁽¹⁾	Geometry Factors		Bearing Weight		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	G ₁	G ₂	C ₀		
30.162	23.812	-6.6	5.5	74.0	84.0	3.3	107.0	101.0	1.6	2.7	0.104	0.104	1.14		
1.1875	0.9375	-0.26	0.22	2.91	3.31	0.13	4.21	3.98	0.06	0.11			2.51		
													kg		
													lb		
													2.51		

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952319940
Inside diameter	66.675 mm
Outside diameter	112.712 mm
Thickness	30.162 mm
Weight	1000 g
Packaging	1
Standard	No standard

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