


Tapered roller bearing 39575-39520-TIMKEN - 39575-39520-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/39575-39520-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 ₂	Factor ⁽²⁾ e ₂	Static C ₃	Inner	Outer		
mm	mm	mm	N		N	N	N				
50.800	112.712	30.162	167000	0.34	1.27	42000	29300	1.12	220000	29575	29520
1.975	4.4375	1.1875	25600			9300	5800		50000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. α ⁽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 ₃ ⁽¹⁾	G ₁	G ₂	C ₁		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
30.162	23.812	-6.6	3.5	61.8	68.8	3.3	167.8	191.8	1.6	2.7	84.3	23.7	0.1024	1.50
1.1875	0.9375	-0.26	0.14	2.40	2.68	0.13	6.21	7.38	0.06	0.11			0.337	

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952316413
Inside diameter	50.8 mm
Outside diameter	112.712 mm
Thickness	30.162 mm
Packaging	1

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