
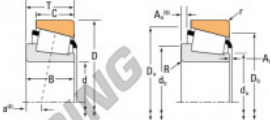


Tapered roller bearing 64450-64701X-TIMKEN - 64450-64701X-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/64450-64701x-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 ₀	Inner	Outer		
mm	mm	mm	N		N		N				
114.300	178.000	41.275	27900	0.52	71200	0.2900	419000	64450	64701X		
4.5000	7.0079	1.6295	61000		19000	14100	94000				
Bearing Dimensions											
Shaft			Housing			Cage			Geometry Factors		
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d ₁	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D ₁	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	G ₁	G ₂	C ₁
mm	mm	mm	mm	mm	mm	mm	mm	mm			kg
41.275	36.162	1.3	3.5	125.0	131.6	3.0	132.0	160.0	0.2	2.1	218.8
1.6295	1.1875	0.05	0.14	4.92	5.16	0.12	6.77	6.30	0.20	0.08	3.48

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952324609
Inside diameter	114.3 mm
Outside diameter	178 mm
Thickness	41.275 mm
Packaging	1

contact@123bearing.co.uk

02038 087 274

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