


Tapered roller bearing 6484-6420-TIMKEN - 6484-6420-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/6484-6420-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 ₀₂	Factor ⁽²⁾ K	Static C ₀	Inner	Outer	
mm	mm	mm	N		N		N			
69.850	149.225	53.975	41100	0.28	10700	1.61	40300	6484	6420	
2.750	5.8750	2.1250	5240		2400		10400			

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 ₀ ⁽¹⁾	G ₁	G ₂	C ₁		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg	
54.225	44.490	-15.8	6.4	85.8	37.8	3.3	148.8	128.8	2.7	8.7	158.3	26.1	0.0051	4.83
2.1250	1.7500	-0.59	0.25	3.35	3.82	0.13	5.51	5.08	0.10	0.03			9.89	

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952320724
Inside diameter	69.85 mm
Outside diameter	149.225 mm
Thickness	53.975 mm
Packaging	1

contact@123bearing.ie

+33 359 36 04 90

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE