


# Kegelrollenlager 745A-742-TIMKEN - 745A-742-TIMKEN

<https://www.123kugellager.ch/kugellager-gehauselager/zyylinderrollenlager/kegelrollenlager/745a-742-timken>

**TAPERED ROLLER BEARINGS**  
SINGLE-ROW • TYPE TS

**TYPE TS**



Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width B	Dynamic <sup>(1)</sup> C <sub>1</sub>	Factor <sup>(2)</sup> e	Dynamic <sup>(1)</sup> C <sub>2</sub>	Factor <sup>(2)</sup> e <sub>2</sub>	Static C <sub>3</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
69.850	150.089	44.450	37500	0.33	67000	0.44	417000	745A	742	
2.7500	5.9050	1.7500	84700		21900		53600			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft		Housing		Cage					G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>			
Width B	Width C	ER. Dr. α <sup>(1)</sup>	Max Shaft Fillet Radius R <sub>1</sub> <sup>(2)</sup>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sup>(2)</sup>	Backing Shoulder Dia. D <sub>s</sub>	A <sub>1</sub> <sup>(3)</sup>	A <sub>2</sub> <sup>(3)</sup>						
44.452	36.932	-11.8	3.5	82.8	88.8	3.3	142.8	134.8	1.8	1.3	158.6	26.3	0.0088	3.83
1.8375	1.4375	-0.47	0.14	3.23	3.46	0.13	5.59	5.28	0.07	0.05				0.84

## PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952320731
Innendurchmesser	69.85 mm
Außendurchmesser	150.089 mm
Dicke	44.45 mm
Gewicht	3850 g
Verpackung	1

[kontakt@123kugellager.ch](mailto:kontakt@123kugellager.ch)

+49 (0) 800 001 076 6

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