

# Kegellager 748S-742-TIMKEN - 748S-742-TIMKEN

<https://www.123kogellager.nl/kogellager-behuizing/rollager/kegellager/748s-742-timken>

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

**TYPE TS**

Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width T	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			
76.200	150.889	44.450	37700	0.22	67000	0.22	417000	346-S	742	
3.0000	5.9091	1.7500	84700		21900		59000			

  

Bearing Dimensions										Geometry Factors			Bearing Weight
Width B	Width C	ER. Dr. a <sup>(1)</sup>	Max Shaft Fillet Radius R <sup>(1)</sup>	Backing Shoulder Dia. d <sub>1</sub>	Max Housing Fillet Radius r <sup>(1)</sup>	Backing Shoulder Dia. D <sub>1</sub>	Cage A <sub>1</sub> <sup>(1)</sup>	A <sub>2</sub> <sup>(1)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>		
mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
46.872	36.512	-11.9	3.5	87.8	3.3	142.8	1.8	1.3	153.6	26.3	0.0888	3.86	
1.8375	1.4375	-0.47	0.14	3.43	0.13	5.59	0.07	0.05				8.56	

## PRODUCTKENMERKEN

Merk	TIMKEN
N° Ean13	3663952321677
Binnendiameter	76.2 mm
Binnendiameter	3" inch
Buitendiameter	150.089 mm
Buitendiameter	5.909" inch
Dikte	44.45 mm
Dikte	1 3/4" inch
Verpakking	1

[contact@123kogellager.nl](mailto:contact@123kogellager.nl)

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