

Kegellager 748-742-TIMKEN - 748-742-TIMKEN

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

TAPERED ROLLER BEARINGS
SINGLE-ROW • TYPE TS

TYPE TS

Bearing Dimensions			Load Ratings						Part Number		
Bore d	O.D. D	Width T	Dynamic ⁽¹⁾ C ₁	Factor ⁽²⁾ e	Dynamic ⁽¹⁾ C ₂	Factor ⁽³⁾ K	Static C ₀	Inner	Outer		
mm	mm	mm	N		N		N				
80	150.089	44.450	219000	0.32	1.04	62000	40000	1.80	417000	748	742
3.1496	5.9050	1.7500	71400		18000		10000		52600		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft		Housing		Cage					G ₁	G ₂	C ₃			
Width B	Width C	ER. Dr. a ⁽¹⁾	Max Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽²⁾	Backing Shoulder Dia. D _s	A ₁ ⁽³⁾	A ₂ ⁽³⁾						
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				mm	
46.672	36.932	-11.9	3.8	96.8	96.8	3.3	142.8	134.8	1.8	1.3	153.6	26.3	0.0088	3.49
1.8375	1.4575	-0.47	0.12	3.84	3.78	0.13	5.59	5.28	0.07	0.05				7.87

PRODUCTKENMERKEN

Merk	TIMKEN
N° Ean13	3663952322124
Binnendiameter	80 mm
Buitendiameter	150.089 mm
Dikte	44.45 mm
Verpakking	1

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