


Kegelager 745S-742-TIMKEN - 745S-742-TIMKEN

<https://www.123kogellager.be/kogellager-behuizing/rollager/kegellager/745s-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 ⁽¹⁾ C ₁	Factor ⁽²⁾ e	Dynamic ⁽¹⁾ C ₂	Factor ⁽²⁾ e ₂	Static C ₃	Factor ⁽²⁾ K	Static C ₄	Inner	Outer
mm	mm	mm	N		N	N	N		N		
63.500	150.889	44.450	37900	0.33	1.04	67000	56000	1.80	417000	745-S	742
2.5000	5.9050	1.7460	84700			21900	12200		52600		

Bearing Dimensions										Geometry Factors			Bearing Weight	
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	Cage A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	G ₁	G ₂	C ₁			
mm	mm	mm	mm	mm	mm	mm	mm	mm				kg		
46.672	36.932	-11.9	3.5	77.6	84.6	3.3	142.8	134.0	1.8	1.3	159.6	26.3	0.9888	6.17
1.8375	1.4375	-0.47	0.14	3.03	3.31	0.13	5.59	5.28	0.07	0.05			0.18	

PRODUCTKENMERKEN

Merk	TIMKEN
N° Ean13	3663952319520
Binnendiameter	63.5 mm
Buitendiameter	150.089 mm
Dikte	44.45 mm
Verpakking	1

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