

Kegelager 621-612S-TIMKEN - 621-612S-TIMKEN

<https://www.123kogellager.be/kogellager-behuizing/rollager/kegelager/621-612s-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 ⁽²⁾ e ₂	Static C ₃	Factor ⁽²⁾ K	Static C ₄	Inner	Outer
mm	mm	mm	N		N	N	N		N		
53.975	120.650	41.275	201900	0.31	53900	20900	1.66	244000		621	612-S
2.1250	4.7500	1.6250	48500		12100	6510		54800			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d ₁	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D ₁	Cage A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	A ₃ ⁽¹⁾	G ₁	G ₂	C ₁		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg	
41.275	31.290	-14.8	3.5	63.6	35.8	0.8	110.8	107.8	3.8	1.9	75.3	18.2	0.9884	2.19
1.6250	1.2300	-0.55	0.14	2.48	2.76	0.03	4.33	4.21	0.15	0.08			4.85	

PRODUCTKENMERKEN

Merk	TIMKEN
N° Ean13	3663952317069
Binnendiameter	53.975 mm
Binnendiameter	2 1/8" inch
Buitendiameter	120.65 mm
Buitendiameter	4 3/4" inch
Dikte	41.275 mm
Dikte	1 5/8" inch
Verpakking	1

contact@123kogellager.be

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