

Roulement conique 619-612-TIMKEN - 619-612-TIMKEN

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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⁾ K	Dynamic ⁽³⁾ C ₀₂	Factor ⁽⁴⁾ K	Static C ₀	Inner	Outer		
mm	mm	mm	N		N		N				
52.800	120.650	41.275	20700	3.31	1.01	53000	20900	1.86	24000	518	612
2.030	4.750	1.6265	46000			12100	6516		54000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage	G ₁	G ₂		C ₃
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R ⁽²⁾	Backing Shoulder Dia. d ₁	Max Housing Fillet Radius r ⁽³⁾	Backing Shoulder Dia. D ₁	A ₁ ⁽⁴⁾	A ₂ ⁽⁵⁾	A ₃ ⁽⁶⁾				A ₄ ⁽⁷⁾	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
41.275	31.750	-14.6	3.5	65.8	67.8	3.3	116.8	106.6	3.8	1.9	75.3	16.2	0.0604	2.27
1.6200	1.2500	-0.55	0.14	2.60	2.64	0.13	4.33	4.12	0.15	0.08				5.00

CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952316451
Diam. intérieur	50.8 mm
Diam. extérieur	120.65 mm
Épaisseur	41.275 mm
Poids	2700 g
Conditionnement	-
Norme	-

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