


Roulement conique

EE941205X-941950-TIMKEN - EE941205X-941950-TIMKEN

<https://www.123roulement.com/roulement-palier/roulement-rouleaux/conique/ee941205x-941950-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	Static ⁽³⁾ C ₂	Factor ⁽⁴⁾ K	Dynamic ⁽⁵⁾ C ₁₀	Factor ⁽⁶⁾ K	Static ⁽⁷⁾ C ₂	Inner	Outer
mm	mm	mm	N		N		N		N		
304.800	495.300	76.200	150000	1.40	1.48	40200	27700	1.45	209000	EE941205X	941950
12.000	19.500	3.000	348000			9000	6200		47300		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. α ⁽¹⁾	Max. Shaft Fillet Radius R ⁽²⁾	Backing Shoulder Dia. d _s	Max. Housing Fillet Radius r ⁽³⁾	Backing Shoulder Dia. D _s	A ₁ ⁽⁴⁾	A ₂ ⁽⁵⁾	A ₃ ⁽⁶⁾	G ₁	G ₂	C ₃	kg	
77.866	53.975	5.1	6.4	352.0	326.6	3.3	462.7	498.6	16.2	2.3	1771.6	187.4	0.1657	52.27
3.0656	2.1250	0.26	0.25	13.97	13.26	0.13	18.22	19.87	0.40	0.11				115.23

CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952329321
Diam. intérieur	304.8 mm
Diam. intérieur	12" inch
Diam. extérieur	495.3 mm
Diam. extérieur	19 1/2" inch
Epaisseur	76.2 mm
Epaisseur	3" inch
Conditionnement	1

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