

Roulement conique 779-772-TIMKEN - 779-772-TIMKEN

<https://www.123roulement.ch/roulement-palier/roulement-rouleaux/conique/779-772-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 ₁₀	Factor ⁽²⁾ K	Dynamic ⁽³⁾ C ₉₀	Factor ⁽⁴⁾ K	Static C ₀	Inner	Outer	
mm	mm	mm	N		N		N			
98.425	180.975	47.625	94000	3.30	89700	99300	1.51	495000	779	772
3.6750	7.1250	1.8750	73000		20200	13300		111000		

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 ₄	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
48.086	38.190	-0.1	3.5	110.0	116.0	3.3	188.0	191.0	3.0	1.3	227.3	41.3	0.1067	8.21
1.8900	1.5000	-0.32	0.14	4.33	4.57	0.13	9.81	9.34	0.14	0.05				11.48

CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952323923
Diam. intérieur	98.425 mm
Diam. extérieur	180.975 mm
Épaisseur	47.625 mm
Poids	5132 g
Conditionnement	1

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