


Roulement conique 1780-1738X-TIMKEN - 1780-1738X-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⁾ Y	Dynamic ³⁾ C ₂	Factor ³⁾ K	Static C ₀	Inner	Outer	
mm	mm	mm	N		N		N			
25.400	57.150	20.218	45000	1.31	11000	6200	42000	1780	1738X	
1.0000	2.2500	0.7968	18200		2650	1200	10200			

Bearing Dimensions										Geometry Factors				
Shaft					Housing					Cage			Bearing Weights	
Width B	Width C	ER. Dr. α ⁴⁾	Max Shaft Fillet Radius R ⁵⁾	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁶⁾	Backing Shoulder Dia. D _s	A ₁ ⁷⁾	A ₂ ⁷⁾	A ₃ ⁷⁾	G ₁	G ₂	C ₃		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg	
19.827	13.950	-6.9	0.8	30.0	30.5	2.3	51.0	46.5	1.8	8.4	10.6	5.4	0.0521	0.25
0.7810	0.6810	-0.27	0.03	1.18	1.20	0.09	2.01	1.91	0.07	0.32			0.35	

CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952309613
Diam. intérieur	25.4 mm
Diam. extérieur	57.15 mm
Épaisseur	20.22 mm
Conditionnement	1

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