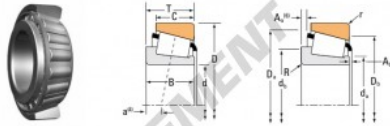


Roulement conique 2780-2731-TIMKEN - 2780-2731-TIMKEN

<https://www.123roulement.ch/roulement-palier/roulement-rouleaux/conique/2780-2731-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	Factor ³⁾ Y	Dynamic ⁴⁾ C ₉₀	Factor ⁵⁾ C _{90e}	Static C ₁₀	Inner	Outer	
mm	mm	mm	N			N	N	N			
36.487	79.375	23.812	80000	3.30	1.58	22500	11700	1.53	160000	2780	2731
1.4395	3.1250	0.9375	19500			5600	2938		23000		

Bearing Dimensions										Geometry Factors			Bearing Weight																																																																																						
Shaft					Housing					Cage	G ₁	G ₂		C ₃																																																																																					
Width B	Width C	ER. Dr. α ⁶⁾	Max. Shaft Fillet Radius R ⁷⁾	Backing Shoulder Dia. d ₁	Max. Housing Fillet Radius r ⁸⁾	Backing Shoulder Dia. D ₁	Backing Shoulder Dia. D ₂	A ₁ ⁹⁾	A ₂ ¹⁰⁾				A ₃ ¹¹⁾		A ₄ ¹²⁾	A ₅ ¹³⁾	A ₆ ¹⁴⁾	A ₇ ¹⁵⁾	A ₈ ¹⁶⁾	A ₉ ¹⁷⁾	A ₁₀ ¹⁸⁾	A ₁₁ ¹⁹⁾	A ₁₂ ²⁰⁾	A ₁₃ ²¹⁾	A ₁₄ ²²⁾	A ₁₅ ²³⁾	A ₁₆ ²⁴⁾	A ₁₇ ²⁵⁾	A ₁₈ ²⁶⁾	A ₁₉ ²⁷⁾	A ₂₀ ²⁸⁾	A ₂₁ ²⁹⁾	A ₂₂ ³⁰⁾	A ₂₃ ³¹⁾	A ₂₄ ³²⁾	A ₂₅ ³³⁾	A ₂₆ ³⁴⁾	A ₂₇ ³⁵⁾	A ₂₈ ³⁶⁾	A ₂₉ ³⁷⁾	A ₃₀ ³⁸⁾	A ₃₁ ³⁹⁾	A ₃₂ ⁴⁰⁾	A ₃₃ ⁴¹⁾	A ₃₄ ⁴²⁾	A ₃₅ ⁴³⁾	A ₃₆ ⁴⁴⁾	A ₃₇ ⁴⁵⁾	A ₃₈ ⁴⁶⁾	A ₃₉ ⁴⁷⁾	A ₄₀ ⁴⁸⁾	A ₄₁ ⁴⁹⁾	A ₄₂ ⁵⁰⁾	A ₄₃ ⁵¹⁾	A ₄₄ ⁵²⁾	A ₄₅ ⁵³⁾	A ₄₆ ⁵⁴⁾	A ₄₇ ⁵⁵⁾	A ₄₈ ⁵⁶⁾	A ₄₉ ⁵⁷⁾	A ₅₀ ⁵⁸⁾	A ₅₁ ⁵⁹⁾	A ₅₂ ⁶⁰⁾	A ₅₃ ⁶¹⁾	A ₅₄ ⁶²⁾	A ₅₅ ⁶³⁾	A ₅₆ ⁶⁴⁾	A ₅₇ ⁶⁵⁾	A ₅₈ ⁶⁶⁾	A ₅₉ ⁶⁷⁾	A ₆₀ ⁶⁸⁾	A ₆₁ ⁶⁹⁾	A ₆₂ ⁷⁰⁾	A ₆₃ ⁷¹⁾	A ₆₄ ⁷²⁾	A ₆₅ ⁷³⁾	A ₆₆ ⁷⁴⁾	A ₆₇ ⁷⁵⁾	A ₆₈ ⁷⁶⁾	A ₆₉ ⁷⁷⁾	A ₇₀ ⁷⁸⁾	A ₇₁ ⁷⁹⁾	A ₇₂ ⁸⁰⁾	A ₇₃ ⁸¹⁾	A ₇₄ ⁸²⁾	A ₇₅ ⁸³⁾	A ₇₆ ⁸⁴⁾	A ₇₇ ⁸⁵⁾	A ₇₈ ⁸⁶⁾	A ₇₉ ⁸⁷⁾	A ₈₀ ⁸⁸⁾	A ₈₁ ⁸⁹⁾	A ₈₂ ⁹⁰⁾	A ₈₃ ⁹¹⁾	A ₈₄ ⁹²⁾	A ₈₅ ⁹³⁾	A ₈₆ ⁹⁴⁾	A ₈₇ ⁹⁵⁾	A ₈₈ ⁹⁶⁾
25.654	19.850	-0.1	1.5	42.5	44.5	3.3	22.0	67.0	1.4	8.9	20.7	12.2	0.0725	8.98																																																																																					
1.0100	0.7800	-0.32	0.38	1.67	1.75	0.13	2.83	2.64	0.05	0.04				1.27																																																																																					

CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952311319
Diam. intérieur	36.487 mm
Diam. extérieur	79.375 mm
Épaisseur	23.812 mm
Conditionnement	1

contact@123roulement.ch

+33 359 36 04 90

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