

Roulement conique 17887-17831-TIMKEN - 17887-17831-TIMKEN

<https://www.123roulement.ch/roulement-palier/roulement-rouleaux/conique/17887-17831-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	Dynamic ⁽³⁾ C ₂	Factor ⁽⁴⁾ K	Static C ₃	Inner	Outer	
mm	mm	mm	N		N		N			
45.230	79.985	19.842	69500	0.337	17900	1.62	82200	17887	17831	
1.7807	3.1490	0.7812	15500		4600		18700			

Bearing Dimensions										Geometry Factors			Bearing Weight																																																																																													
Shaft					Housing					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⁾	A ₅ ⁽⁸⁾	A ₆ ⁽⁹⁾	A ₇ ⁽¹⁰⁾	A ₈ ⁽¹¹⁾	A ₉ ⁽¹²⁾	A ₁₀ ⁽¹³⁾	A ₁₁ ⁽¹⁴⁾	A ₁₂ ⁽¹⁵⁾	A ₁₃ ⁽¹⁶⁾	A ₁₄ ⁽¹⁷⁾	A ₁₅ ⁽¹⁸⁾	A ₁₆ ⁽¹⁹⁾	A ₁₇ ⁽²⁰⁾	A ₁₈ ⁽²¹⁾	A ₁₉ ⁽²²⁾	A ₂₀ ⁽²³⁾	A ₂₁ ⁽²⁴⁾	A ₂₂ ⁽²⁵⁾	A ₂₃ ⁽²⁶⁾	A ₂₄ ⁽²⁷⁾	A ₂₅ ⁽²⁸⁾	A ₂₆ ⁽²⁹⁾	A ₂₇ ⁽³⁰⁾	A ₂₈ ⁽³¹⁾	A ₂₉ ⁽³²⁾	A ₃₀ ⁽³³⁾	A ₃₁ ⁽³⁴⁾	A ₃₂ ⁽³⁵⁾	A ₃₃ ⁽³⁶⁾	A ₃₄ ⁽³⁷⁾	A ₃₅ ⁽³⁸⁾	A ₃₆ ⁽³⁹⁾	A ₃₇ ⁽⁴⁰⁾	A ₃₈ ⁽⁴¹⁾	A ₃₉ ⁽⁴²⁾	A ₄₀ ⁽⁴³⁾	A ₄₁ ⁽⁴⁴⁾	A ₄₂ ⁽⁴⁵⁾	A ₄₃ ⁽⁴⁶⁾	A ₄₄ ⁽⁴⁷⁾	A ₄₅ ⁽⁴⁸⁾	A ₄₆ ⁽⁴⁹⁾	A ₄₇ ⁽⁵⁰⁾	A ₄₈ ⁽⁵¹⁾	A ₄₉ ⁽⁵²⁾	A ₅₀ ⁽⁵³⁾	A ₅₁ ⁽⁵⁴⁾	A ₅₂ ⁽⁵⁵⁾	A ₅₃ ⁽⁵⁶⁾	A ₅₄ ⁽⁵⁷⁾	A ₅₅ ⁽⁵⁸⁾	A ₅₆ ⁽⁵⁹⁾	A ₅₇ ⁽⁶⁰⁾	A ₅₈ ⁽⁶¹⁾	A ₅₉ ⁽⁶²⁾	A ₆₀ ⁽⁶³⁾	A ₆₁ ⁽⁶⁴⁾	A ₆₂ ⁽⁶⁵⁾	A ₆₃ ⁽⁶⁶⁾	A ₆₄ ⁽⁶⁷⁾	A ₆₅ ⁽⁶⁸⁾	A ₆₆ ⁽⁶⁹⁾	A ₆₇ ⁽⁷⁰⁾	A ₆₈ ⁽⁷¹⁾	A ₆₉ ⁽⁷²⁾	A ₇₀ ⁽⁷³⁾	A ₇₁ ⁽⁷⁴⁾	A ₇₂ ⁽⁷⁵⁾	A ₇₃ ⁽⁷⁶⁾	A ₇₄ ⁽⁷⁷⁾	A ₇₅ ⁽⁷⁸⁾	A ₇₆ ⁽⁷⁹⁾	A ₇₇ ⁽⁸⁰⁾	A ₇₈ ⁽⁸¹⁾	A ₇₉ ⁽⁸²⁾	A ₈₀ ⁽⁸³⁾	A ₈₁ ⁽⁸⁴⁾	A ₈₂ ⁽⁸⁵⁾	A ₈₃ ⁽⁸⁶⁾	A ₈₄ ⁽⁸⁷⁾	A ₈₅ ⁽⁸⁸⁾	A ₈₆ ⁽⁸⁹⁾	A ₈₇ ⁽⁹⁰⁾	A ₈₈ ⁽⁹¹⁾	A ₈₉ ⁽⁹²⁾	A ₉₀ ⁽⁹³⁾	A ₉₁ ⁽⁹⁴⁾	A ₉₂ ⁽⁹⁵⁾	A ₉₃ ⁽⁹⁶⁾	A ₉₄ ⁽⁹⁷⁾	A ₉₅ ⁽⁹⁸⁾	A ₉₆ ⁽⁹⁹⁾	A ₉₇ ⁽¹⁰⁰⁾
20.628	15.980	-3.8	2.8	58.8	54.8	1.3	35.9	72.8	1.1	1.3	25.3	17.8	0.0730	0.39																																																																																												
0.8125	0.5887	-0.15	0.08	1.97	2.13	0.05	2.95	2.82	0.04	0.06				0.89																																																																																												

CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952314785
Diam. intérieur	45.23 mm
Diam. intérieur	1.781" inch
Diam. extérieur	79.985 mm
Diam. extérieur	3.149" inch
Epaisseur	19.842 mm
Epaisseur	25/32" inch
Conditionnement	1

contact@123roulement.ch

+33 359 36 04 90

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