


Tapered roller bearing 1987-1931-TIMKEN - 1987-1931-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/1987-1931-timken>

TAPERED ROLLER BEARINGS
SINGLE-ROW • TYPE TS

TYPE TS



Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width B	Dynamic ⁽¹⁾ C ₁	Factor ⁽²⁾ e	Dynamic ⁽¹⁾ C ₀₂	Factor ⁽²⁾ C _{02e}	Static C ₀	Inner	Outer	
mm	mm	mm	N		N	N	N			
26.975	60.325	19.355	49400	0.02	12500	2080	1.17	50200	1987	1931
1.0630	2.3750	0.7620	19500		2830	1590		11300		

Bearing Dimensions										Housing			Cage			Geometry Factors			Bearing Weight
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R ₁ ⁽²⁾	Backing Shoulder Dia. d ₁ ⁽³⁾	Max Housing Fillet Radius r ⁽⁴⁾	Backing Shoulder Dia. D ₁ ⁽⁵⁾	A ₁ ⁽⁶⁾	A ₂ ⁽⁷⁾	G ₁	G ₂	C ₃	kg							
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm							
19.355	15.875	-5.8	0.8	31.5	32.5	1.3	95.0	52.0	0.7	1.2	12.5	6.3	0.0505	0.27					
0.7620	0.6250	-0.23	0.03	1.24	1.31	0.05	2.17	2.05	0.03	0.05		0.59							

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952306780
Inside diameter	26.98 mm
Outside diameter	60.33 mm
Thickness	19.36 mm
Packaging	1

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