


Kegelrollenlager

02877-02831-TIMKEN - 02877-02831-TIMKEN

<https://www.123kugellager.de/kugellager-gehauselager/zylinderrollenlager/kegelrollenlager/02877-02831-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⁾ K	Static C ₀	Inner	Outer
mm	mm	mm	N		N		N		
34.93	80.96	22.23	45700	1.12	17000	1.23	70000	62077	02031
1.3750	3.1875	0.8750	14500		5300		22000		

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 ₁ ⁽²⁾	Backing Shoulder Dia. d _s ⁽³⁾	Max Housing Fillet Radius r ⁽²⁾	Backing Shoulder Dia. D _s ⁽³⁾	A ₁ ⁽⁴⁾	A ₂ ⁽⁴⁾				Ag	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
22.23	17.40	-3.8	3.5	42.0	0.8	72.0	67.0	1.4	1.8	20.6	10.1	0.0140	6.85
0.8750	0.6875	-0.15	0.14	1.65	1.91	0.03	2.83	2.64	0.05	0.04			1.22

PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952310473
Innendurchmesser	34.93 mm
Außendurchmesser	80.96 mm
Dicke	22.23 mm
Verpackung	1

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