


Kegelrollenlager 80170-80222-TIMKEN - 80170-80222-TIMKEN

<https://www.123kugellager.at/kugellager-gehauselager/zyylinderrollenlager/kegelrollenlager/80170-80222-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 ₂	Factor ⁽²⁾ e ₂	Static C ₀	Inner	Outer	
mm	mm	mm	N		N		N			
47.800	565.150	44.450	62900	0.32	102500	0.80	1500000	80170	80222	
17.000	22.250	1.750	141000		36500		340000			

Bearing Dimensions										Geometry Factors			Bearing Weight
Shaft		Housing		Cage		Geometry Factors			kg				
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R _{f1}	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽²⁾	Backing Shoulder Dia. D _s	A ₁ ⁽³⁾	A ₂ ⁽³⁾		G ₁	G ₂	C ₃	
mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
44.450	31.750	26.2	3.3	452.0	456.6	3.3	531.8	537.0	5.8	4.4	3427.4	0.1880	27.83
1.7500	1.2500	1.03	0.13	17.80	17.26	0.13	20.91	21.14	0.23	0.19			61.34

PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952330440
Innendurchmesser	431.8 mm
Außendurchmesser	565.15 mm
Dicke	44.45 mm
Verpackung	1

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