


Kegelrollenlager 80176-80222-TIMKEN - 80176-80222-TIMKEN

<https://www.123kugellager.ch/kugellager-gehauselager/zylinderrollenlager/kegelrollenlager/80176-80222-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 ₃	Inner	Outer	
mm	mm	mm	N		N		N			
447.675	565.150	44.450	626000	0.32	102900	0.60	1550000	80176	80222	
17.6250	22.2500	1.7500	141000		30500		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 ⁽¹⁾	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D _s	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾		G ₁	G ₂	C ₁	
mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
44.450	31.750	26.2	3.3	464.0	467.0	3.3	531.0	537.0	0.8	4.4	3427.4	0.1880	24.02
1.7500	1.2500	1.03	0.13	18.27	18.28	0.13	20.91	21.14	0.23	0.19			52.94

PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952330532
Innendurchmesser	447.675 mm
Außendurchmesser	565.15 mm
Dicke	44.45 mm
Verpackung	1

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