


Kegelrollenlager 49577-49520-TIMKEN - 49577-49520-TIMKEN

<https://www.123kugellager.ch/kugellager-gehauselager/zylinderrollenlager/kegelrollenlager/49577-49520-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			
44.450	101.600	31.750	123000	1.50	34000	22000	1.40	195000	49521	
1.7500	4.0000	1.2500	28000		7700	5310		35000	49521	

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width		ER. Dr. α ⁽¹⁾	Shaft		Housing		Cage		G ₁	G ₂	C ₃			
mm	mm		Max Shaft Fillet Radius R _{f1}	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ₁	Backing Shoulder Dia. D _s	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾				kg		
31.750	25.400	-3.1	3.5	54.8	88.8	3.3	96.8	88.8	2.3	1.4	45.1	16.8	0.0948	1.24
1.2500	1.0000	-0.28	0.14	2.13	2.35	0.13	3.76	3.48	0.09	0.06				2.72

PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952314280
Innendurchmesser	44.45 mm
Außendurchmesser	101.6 mm
Dicke	31.75 mm
Verpackung	1

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