


Kegelrollenlager 47490-47420-TIMKEN - 47490-47420-TIMKEN

<https://www.123kugellager.ch/kugellager-gehauselager/zylinderrollenlager/kegelrollenlager/47490-47420-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 _{2e}	Factor ⁽²⁾ K	Static C ₂	Inner	Outer	
mm	mm	mm	N		N		N			
71.437	120.000	32.545	179000	3.30	46300	26900	1.52	249000	47480	47420
2.8125	4.7244	1.2813	42200		13450	6420		592000		

Bearing Dimensions										Geometry Factors			Bearing Weight kg	
Width B		ER. Dr. α ⁽¹⁾	Shaft		Housing		Cage		G ₁	G ₂	C ₃			
mm	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⁾						
32.545	26.195	-4.4	3.5	75.0	86.8	3.3	114.8	107.8	2.2	2.8	95.4	26.3	0.1153	1.41
1.2813	1.0313	-0.25	0.14	3.11	3.39	0.13	4.49	4.21	0.08	0.08				3.10

PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952320960
Innendurchmesser	71.437 mm
Außendurchmesser	120 mm
Dicke	32.545 mm
Verpackung	1

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