


Kegelrollenlager 47487-47420-TIMKEN - 47487-47420-TIMKEN

<https://www.123kugellager.de/kugellager-gehauselager/zylinderrollenlager/kegelrollenlager/47487-47420-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 ₂	Factor ⁽²⁾ e ₂	Static C ₃	Inner	Outer	
mm	mm	mm	N		N	N	N			
69.850	120.000	32.545	17900	2.20	4200	28000	1.52	21000	47487	47420
2.750	4.7244	1.2813	45200		10400	6420		50000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R _{f1}	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ₁ ⁽²⁾	Backing Shoulder Dia. D _s	A ₁ ⁽³⁾	A ₂ ⁽³⁾	A ₃ ⁽³⁾	G ₁	G ₂	C ₁		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
32.545	25.195	-4.4	3.5	78.0	84.0	3.3	114.0	107.0	2.2	2.8	36.4	26.3	0.1153	1.46
1.2813	1.0213	-0.25	0.14	3.07	3.31	0.13	4.49	4.21	0.08	0.08			2.20	

PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952320564
Innendurchmesser	69.85 mm
Außendurchmesser	120 mm
Dicke	32.545 mm
Verpackung	1

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