


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

<https://www.123kugellager.ch/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			
69.850	120.000	32.545	17900	1.57	42300	28000	1.52	210000	47487	47420
2.7500	4.7244	1.2813	45200		10400	6420		530000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R _f ⁽²⁾	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r _h ⁽²⁾	Backing Shoulder Dia. D _s	Cage A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	A ₃ ⁽¹⁾	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	1.0313	-0.25	0.14	3.07	3.31	0.13	4.49	4.21	0.08	0.08			3.20	

PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952320564
Innendurchmesser	69.85 mm
Innendurchmesser	2 3/4" inch
Außendurchmesser	120 mm
Außendurchmesser	4.724" inch
Dicke	32.545 mm
Dicke	1.281" inch
Verpackung	1

kontakt@123kugellager.ch

+49 (0) 800 001 076 6

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE