


# Kegelager

## 80487-80418-TIMKEN - 80487-80418-TIMKEN

<https://www.123kogellager.nl/kogellager-behuizing/rollager/kegelager/80487-80418-timken>

**TAPERED ROLLER BEARINGS**  
SINGLE-ROW • TYPE TS

**TYPE TS**



Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width T	Dynamic <sup>1)</sup> C <sub>1</sub>	Factor <sup>2)</sup> e	Dynamic <sup>3)</sup> C <sub>2</sub>	Factor <sup>4)</sup> K	Static C <sub>2</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
57.150	596.900	53.975	69000	0.30	170000	1.67	1710000	80487	80418	
18.700	23.500	2.125	150000		40000	24000	300000			

Bearing Dimensions										Geometry Factors		Bearing Weights		
Width B	Width C	ER. Dr. α <sup>1)</sup>	Max Shaft Fillet Radius R <sup>2)</sup>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sup>3)</sup>	Backing Shoulder Dia. D <sub>s</sub>	Cage A <sub>1</sub> <sup>4)</sup>	A <sub>2</sub> <sup>5)</sup>	A <sub>3</sub> <sup>6)</sup>	G <sub>1</sub>	G <sub>2</sub>		C <sub>3</sub>	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
46.038	43.275	36.6	3.3	516.0	516.0	3.3	579.0	576.0	6.2	3.8	4148.9	1071.4	0.2058	29.58
1.8125	1.8200	1.44	0.13	20.31	20.43	0.13	22.80	22.88	0.24	0.12				0.178

## PRODUCTKENMERKEN

Merk	TIMKEN
N° Ean13	3663952330778
Binnendiameter	501.65 mm
Binnendiameter	19 3/4" inch
Buitendiameter	596.9 mm
Buitendiameter	23 1/2" inch
Dikte	53.975 mm
Dikte	2 1/8" inch
Verpakking	1

[contact@123kogellager.nl](mailto:contact@123kogellager.nl)

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