


Kegelrollenlager

LM770949-LM770910-TIMKEN - LM770949-LM770910-TIMKEN

<https://www.123kugellager.ch/kugellager-gehauselager/zylinderrollenlager/kegelrollenlager/lm770949-lm770910-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			
47.200	63.250	85.725	149000	1.32	266000	266000	2440000	LM770949	LM770910	
18.5000	25.1750	3.3750	320000		86000	67300	773000			

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	Backing Shoulder Dia. D _s	A ₁ ⁽²⁾	A ₂ ⁽²⁾	G ₁	G ₂	C ₃	kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
84.138	68.325	36.5	6.4	476.0	486.6	3.3	576.7	570.0	13.4	3.3	486.5 134.5 0.2366	59.95	
3.3125	2.3750	1.20	0.25	18.86	19.25	0.13	22.62	22.44	0.52	0.13		132.16	

PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952330600
Innendurchmesser	457.2 mm
Außendurchmesser	603.25 mm
Dicke	85.725 mm
Verpackung	1

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