

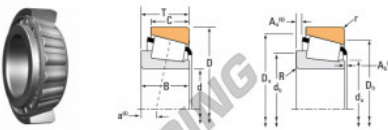
Kegelager

81590-81964-TIMKEN - 81590-81964-TIMKEN

<https://www.123kogellager.nl/kogellager-behuizing/rollager/kegelager/81590-81964-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	Static ⁽³⁾ C ₂	Factor ⁽⁴⁾ K	Dynamic ⁽⁵⁾ C ₁₀	Factor ⁽⁶⁾ K	Static ⁽⁷⁾ C ₂	Inner	Outer
mm	mm	mm	N		N		N		N		
150.000	245.000	47.625	40200	0.30	1.21	109000	62700	1.66	595000	81590	81964
5.905	9.646	1.875	96200			23400	14100		134000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R ⁽²⁾	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽³⁾	Backing Shoulder Dia. D _s	Cage A ₁ ⁽⁴⁾	A ₂ ⁽⁵⁾	G ₁	G ₂	C ₃			
mm	mm	mm	mm	mm	mm	mm	mm	mm				kg		
50.085	33.398	-5.3	3.5	153.1	168.5	3.3	229.1	225.0	8.2	*	413.0	98.4	0.1250	7.89
1.9687	1.3125	-0.21	0.14	6.42	6.65	0.13	9.02	8.86	0.32	*				17.47

PRODUCTKENMERKEN

Merk	TIMKEN
N° Ean13	3663952325941
Binnendiameter	150 mm
Binnendiameter	5.906" inch
Buitendiameter	245 mm
Buitendiameter	9.646" inch
Dikte	47.625 mm
Dikte	1 7/8" inch
Verpakking	1

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