

Kegelager 461-453-TIMKEN - 461-453-TIMKEN

<https://www.123kogellager.nl/kogellager-behuizing/rollager/kegelager/461-453-timken>

TAPERED ROLLER BEARINGS
SINGLE-ROW • TYPE TS

TYPE TS

Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width T	Dynamic ⁽¹⁾ C ₁	Factor ⁽²⁾ e	Dynamic ⁽¹⁾ C ₂	Factor ⁽²⁾ e ₂	Static C ₀	Inner	Outer	
mm	mm	mm	N		N		N			
42.850	107.950	27.795	136000	0.34	35200	20000	1.74	160000	461 453	
1.6870	4.2500	1.0943	26500		7900	6346		323000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width B	Width C	ER. Dr. a ⁽¹⁾	Max Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d ₁	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D ₁	Cage A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	G ₁	G ₂	C ₃			
mm	mm	mm	mm	mm	mm	mm	mm	mm				kg		
29.317	27.990	-3.1	0.8	53.8	54.8	0.8	198.8	57.8	2.1	1.4	56.6	17.1	0.0948	1.42
1.1542	1.0630	-0.28	0.03	2.09	2.13	0.03	3.94	2.32	0.08	0.06			3.12	

PRODUCTKENMERKEN

Merk	TIMKEN
N° Ean13	3663952313429
Binnendiameter	42.85 mm
Buitendiameter	107.95 mm
Dikte	27.795 mm
Verpakking	1

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