


Cuscinetti conico 461-453-TIMKEN - 461-453-TIMKEN

<https://www.123cuscinetti.ch/cuscinetti-supporti/cuscinetti-rulli/conico/461-453-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			
42.850	107.950	27.795	136000	3.34	35200	20000	1.74	160000	461 453	
1.6870	4.2500	1.0943	20500		7900	6348		27000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
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 ⁽²⁾	Backing Shoulder Dia. D _s	Cage A ₁ ⁽³⁾	A ₂ ⁽³⁾	G ₁	G ₂	C ₃			
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg		
20.217	27.890	-3.1	0.8	53.8	54.8	0.8	100.8	57.8	2.1	1.4	55.5	17.1	0.0948	1.42
1.1542	1.0630	-0.28	0.03	2.09	2.13	0.03	3.94	2.82	0.08	0.06			3.12	

CARATTERISTICHE DEL PRODOTTO

Marchio	TIMKEN
N° Ean13	3663952313429
Diametro interno	42.85 mm
Diametro esterno	107.95 mm
Spessore	27.795 mm
Imballaggio	1

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