


Kegelrollenlager 461-453X-TIMKEN - 461-453X-TIMKEN

<https://www.123kugellager.de/kugellager-gehauselager/zylinderrollenlager/kegelrollenlager/461-453x-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	N			
42.850	104.775	30.162	12600	2.34	32200	20200	1.34	16000	461 453X	
1.6870	4.1250	1.1875	30500		7800	4940		37000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft		Housing		Cage		Geometry Factors			kg					
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	A ₁ ⁽³⁾	A ₂ ⁽³⁾		G ₁	G ₂	C ₁		
mm	mm	mm	mm	mm	mm	mm	mm	mm						
29.217	24.685	-3.1	0.8	53.8	54.8	3.3	98.0	92.8	2.1	1.4	55.5	17.1	0.0948	1.31
1.1542	0.9687	-0.28	0.03	2.09	2.13	0.13	3.89	3.62	0.08	0.06				2.89

PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952313412
Innendurchmesser	42.85 mm
Außendurchmesser	104.775 mm
Dicke	30.162 mm
Verpackung	1

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