


Kegelrollenlager 462-453AS-TIMKEN - 462-453AS-TIMKEN

<https://www.123kugellager.ch/kugellager-gehauselager/zyliinderrollenlager/kegelrollenlager/462-453as-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 ₀₂	Factor ⁽²⁾ K	Static C ₀	Inner	Outer	
mm	mm	mm	N		N		N			
57.150	107.950	27.783	101900	0.34	41700	22000	1.74	160000	462 453AS	
2.250	4.250	1.028	26100		9270	5300		372000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft		Housing		Cage					G ₁	G ₂	C ₃			
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⁾				kg		
28.217	22.225	-3.1	2.3	63.6	67.8	2.3	100.8	98.8	2.1	1.6	58.5	17.1	0.0948	1.10
1.1542	0.8750	-0.28	0.09	2.48	2.84	0.09	3.94	3.74	0.08	0.08				2.42

PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952317946
Innendurchmesser	57.15 mm
Außendurchmesser	107.95 mm
Dicke	27.783 mm
Verpackung	1

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