


Kegelrollenlager 525X-522-TIMKEN - 525X-522-TIMKEN

<https://www.123kugellager.de/kugellager-gehauselager/zyylinderrollenlager/kegelrollenlager/525x-522-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⁾ C _{2e}	Static C ₃	Inner	Outer	
mm	mm	mm	N		N	N	N			
38.130	101.600	34.925	165000	0.22	42700	20000	2.05	191000	525K 522	
1.500	4.000	1.375	23000		9600	4800		43000		

Bearing Dimensions										Geometry Factors			Bearing Weight kg		
Shaft					Housing					Cage		G ₁		G ₂	C ₃
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D _s	Backing Shoulder Dia. D ₁	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾		G ₁		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg
36.088	26.500	-12.7	0.8	48.8	48.8	3.3	95.0	88.0	2.7	1.8	57.5	12.4	0.0804	1.49	
1.420	1.0625	-0.50	0.03	1.89	1.93	0.13	3.74	3.50	0.10	0.07				2.29	

PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952312262
Innendurchmesser	38.1 mm
Außendurchmesser	101.6 mm
Dicke	34.925 mm
Verpackung	1

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