


Kegelager 528-520X-TIMKEN - 528-520X-TIMKEN

<https://www.123kogellager.be/kogellager-behuizing/rollager/kegellager/528-520x-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	Static ⁽³⁾ C ₂	Factor ⁽⁴⁾ K	Dynamic ⁽⁵⁾ C ₁₀	Factor ⁽⁶⁾ K	Static ⁽⁷⁾ C ₂	Inner	Outer
mm	mm	mm	N		N		N		N		
47.625	100.000	34.925	100000	3.29	2.10	42700	20800	2.05	191000	528	520X
1.8750	3.9370	1.3750	33000			9800	4850		43000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R ⁽²⁾	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽³⁾	Backing Shoulder Dia. D _s	Cage A ₁ ⁽⁴⁾	A ₂ ⁽⁵⁾	A ₃ ⁽⁶⁾	G ₁	G ₂	C ₃		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
36.088	26.988	-12.7	3.5	55.8	62.8	3.3	94.0	88.0	2.7	1.8	17.9	13.4	0.9864	1.24
1.4200	1.0625	-0.50	0.14	2.17	2.44	0.13	3.70	3.48	0.10	0.07				2.75

PRODUCTKENMERKEN

Merk	TIMKEN
N° Ean13	3663952315164
Binnendiameter	47.625 mm
Buitendiameter	100 mm
Dikte	34.925 mm
Verpakking	1

contact@123kogellager.be

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE