


Tapered roller bearing 33261-33462-TIMKEN - 33261-33462-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/33261-33462-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 ⁽³⁾ C ₂	Factor ⁽³⁾ C _{2e}	Static C ₀	Inner	Outer	
mm	mm	mm	N		N	N	N			
66.675	117.475	30.162	12800	1.28	3090	2680	1.34	19700	33261	33462
1.925	4.825	1.1975	2110		950	920		4400		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage		G ₁		G ₂
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	A ₁ ⁽⁴⁾	A ₂ ⁽⁵⁾	A ₃ ⁽⁶⁾	A ₄ ⁽⁷⁾	kg			
30.162	23.812	-3.8	0.5	75.8	85.8	3.3	112.8	194.8	2.2	1.1	94.2	25.9	0.1162	1.32
1.1975	0.5575	-0.11	0.22	2.25	3.35	0.13	4.41	6.09	0.08	0.05				2.90

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952319995
Inside diameter	66.675 mm
Outside diameter	117.475 mm
Thickness	30.162 mm
Packaging	1

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