

540-532X-TIMKEN - 540-532X-TIMKEN

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TAPERED ROLLER BEARINGS

SINGLE-ROW • TYPE TS

TYPE TS

Bearing Dimensions						Lead Ratios					Part Number	
Bore d	O.D. D	Width T	Dynamic ⁽¹⁾ C ₁₀	Factor ⁽²⁾ Y	Static C ₀	Dynamic ⁽¹⁾ C ₁₀	Factor ⁽²⁾ K	Static C ₀	Inner	Outer		
mm	mm	mm	N	mm	N	N	mm	N				
52	107	30	187	1.035	17200	3.30	2.02	4600	27700	1.97		
2.000	4.200	1.181	7360	26.17	670	1000	9000	20000	540	532X		

Bearing Dimensions										Geometry Factors			Bearing Weight		
Shaft					Housing					Cage	G ₁	G ₂		C ₃	
Width B	Width C	Eff. Cr. r ₁ ⁽¹⁾	Max. Shaft Fillet Radius R ₁ ⁽¹⁾	Backing Shoulder Dia. d ₁	Max. Housing Fillet Radius r ₂ ⁽¹⁾	Backing Shoulder Dia. D ₁	C ₁ ⁽¹⁾	C ₂ ⁽¹⁾	C ₃ ⁽¹⁾						
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg
38.95	28.525	-12.2	3.5	69.0	0.9	3.3	100.0	94.0	2.7	1.8	0.8	64.3	16.1	0.0059	1.48
1.4939	1.1250	-0.48	0.14	2.76	0.24	0.13	3.94	3.70	0.10	0.04					3.27

CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952316734
Diam. intérieur	52.387 mm
Diam. extérieur	107.95 mm
Epaisseur	36.512 mm
Conditionnement	1

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