

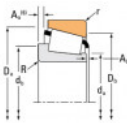


Tapered roller bearing 38884-38820-TIMKEN - 38884-38820-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/38884-38820-timken>

TAPERED ROLLER BEARINGS											
SINGLE-ROW • TYPE TS											
TYPE TS											
											
Bearing Dimensions			Load Ratings						Part Number		
Bore d	O.D. D	Width T	Dynamic ⁽¹⁾ C ₁	Factor ⁽²⁾ e	Dynamic ⁽¹⁾ C ₂	Factor ⁽²⁾ e ₂	Static C ₀	Inner	Outer		
mm	mm	mm	N		N		N				
266.560	325.438	29.500	214000	0.37	1.04	55000	24700	1.62	S27000	38884	38820
10.6945	12.8125	1.1614	48100			12500	7010		118000		
Bearing Dimensions											
Shaft			Housing			Cage			Geometry Factors		
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 ⁽¹⁾	Backing Shoulder Dia. D _s	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	G ₁	G ₂	C ₁
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
33.470	25.400	18.6	1.5	275.0	277.0	1.5	315.0	312.0	0.5	-0.8	003.2
1.3177	1.0000	0.77	0.06	10.83	10.91	0.06	12.40	12.28	0.02	-0.03	0.1006
											0.37
											11.82

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952328706
Inside diameter	266.56 mm
Outside diameter	325.438 mm
Thickness	29.5 mm
Packaging	1

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