


Tapered roller bearing 6376-6320-TIMKEN - 6376-6320-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/6376-6320-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⁾ e ₂	Static C ₃	Inner	Outer	
mm	mm	mm	N		N		N			
60.325	135.750	53.975	32100	0.32	8200	4000	40000	6376	6320	
2.3750	5.3447	2.1250	72500		19100	10400	92000			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R _f ⁽¹⁾	Backing Shoulder Dia. d _s ⁽¹⁾	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D _s ⁽¹⁾	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	A ₃ ⁽¹⁾	G ₁	G ₂	C ₁		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
56.087	44.490	-15.3	3.5	74.0	81.8	3.3	126.8	117.8	4.8	8.5	123.5	22.4	0.9827	3.83
2.2080	1.7500	-0.76	0.14	2.91	3.19	0.13	4.96	4.61	0.15	0.02				8.46

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952318745
Inside diameter	60.325 mm
Outside diameter	135.755 mm
Thickness	53.975 mm
Packaging	1

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