

## Tapered roller bearing 80176-80222-TIMKEN - 80176-80222-TIMKEN

<https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/80176-80222-timken>

TAPERED ROLLER BEARINGS											
SINGLE-ROW • TYPE TS											
TYPE TS											
Bearing Dimensions			Load Ratings						Part Number		
Bore $d$	O.D. $D$	Width $T$	Dynamic <sup>(1)</sup> $C_1$	Factor <sup>(2)</sup> $e$	Dynamic <sup>(1)</sup> $C_{10}$	Factor <sup>(2)</sup> $e_{10}$	Static $C_0$	Inner	Outer		
mm	mm	mm	N		N		N				
447.675	565.150	44.450	626000	0.02	102000	0.02	1500000	80176	80222		
17.6250	22.2500	1.7460	141000		30500		340000				
Bearing Dimensions											
Shaft			Housing			Cage			Geometry Factors		
Width $B$	Width $C$	ER. Dr. $\alpha^{(1)}$	Max Shaft Fillet Radius $R_{fs}^{(1)}$	Backing Shoulder Dia. $d_s$	Max Housing Fillet Radius $r^{(1)}$	Backing Shoulder Dia. $D_s$	$A_{10}^{(1)}$	$A_{11}^{(1)}$	$G_1$	$G_2$	$C_1$
mm	mm	mm	mm	mm	mm	mm	mm	mm			kg
44.450	31.750	26.2	3.3	464.0	467.0	3.3	531.0	537.0	0.8	4.4	3427.4
1.7500	1.2500	1.03	0.13	18.27	18.39	0.13	20.91	21.14	0.23	0.19	24.02
											52.94

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952330532
Inside diameter	447.675 mm
Outside diameter	565.15 mm
Thickness	44.45 mm
Packaging	1

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