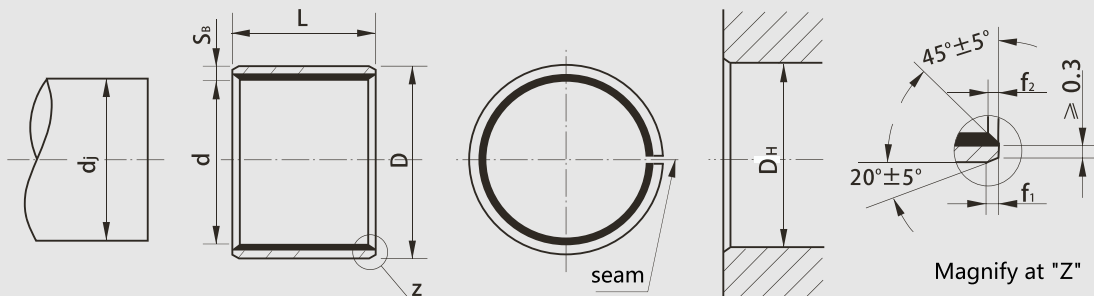


TCB10 Series Normal Metric Bushing



Designation	Shaft Dia Ø d _j	Housing Ø D _H	Installed Bushing I.D Ø d	High L	O.D. Ø D	Wall Thickness S _B
TCB10 □ 0203	2 h6 ⁰ / _{-0.006}	3.5 H6 ^{+0.008} / ₀	2 ^{+0.058} / _{+0.010}	3 ± 0.25	3.5 ^{+0.055} / _{+0.025}	0.75 ^{-0.005} / _{-0.025}
TCB10 □ 0205				5 ± 0.25		
TCB10 □ 0303	3 h6 ⁰ / _{-0.006}	4.5 H6 ^{+0.008} / ₀	3 ^{+0.048} / ₀	3 ± 0.25	4.5 ^{+0.055} / _{+0.025}	0.75 ⁰ / _{-0.02}
TCB10 □ 0305				5 ± 0.25		
TCB10 □ 0306				6 ± 0.25		
TCB10 □ 0403	4 h6 ⁰ / _{-0.008}	5.5 H6 ^{+0.008} / ₀	4 ^{+0.048} / ₀	3 ± 0.25	5.5 ^{+0.055} / _{+0.025}	0.75 ⁰ / _{-0.02}
TCB10 □ 0404				4 ± 0.25		
TCB10 □ 0406				6 ± 0.25		
TCB10 □ 0410				10 ± 0.25		
TCB10 □ 0505	5 f7 ^{-0.010} / _{-0.022}	7 H7 ^{+0.015} / ₀	5 ^{+0.055} / _{-0.010}	5 ± 0.25	7 ^{+0.055} / _{+0.025}	1 ^{+0.005} / _{-0.020}
TCB10 □ 0508				8 ± 0.25		
TCB10 □ 0510				10 ± 0.25		
TCB10 □ 0604	6 f7 ^{-0.010} / _{-0.022}	8 H7 ^{+0.015} / ₀	6 ^{+0.055} / _{-0.010}	4 ± 0.25	8 ^{+0.055} / _{+0.025}	1 ^{+0.005} / _{-0.020}
TCB10 □ 0606				6 ± 0.25		
TCB10 □ 0608				8 ± 0.25		
TCB10 □ 0610				10 ± 0.25		
TCB10 □ 0710	7 f7 ^{-0.013} / _{-0.028}	9 H7 ^{+0.015} / ₀	7 ^{+0.055} / _{-0.010}	10 ± 0.25	9 ^{+0.055} / _{+0.025}	1 ^{+0.005} / _{-0.020}
TCB10 □ 0806	8 f7 ^{-0.013} / _{-0.028}	10 H7 ^{+0.015} / ₀	8 ^{+0.055} / _{-0.010}	6 ± 0.25	10 ^{+0.055} / _{+0.025}	1 ^{+0.005} / _{-0.020}
TCB10 □ 0808				8 ± 0.25		
TCB10 □ 0810				10 ± 0.25		
TCB10 □ 0812				12 ± 0.25		
TCB10 □ 1008	10 f7 ^{-0.013} / _{-0.028}	12 H7 ^{+0.018} / ₀	10 ^{+0.058} / _{-0.010}	8 ± 0.25	12 ^{+0.065} / _{+0.030}	1 ^{+0.005} / _{-0.020}
TCB10 □ 1010				10 ± 0.25		
TCB10 □ 1012				12 ± 0.25		
TCB10 □ 1015				15 ± 0.25		
TCB10 □ 1020				20 ± 0.25		
TCB10 □ 1208	12 f7 ^{-0.016} / _{-0.034}	14 H7 ^{+0.018} / ₀	12 ^{+0.058} / _{-0.010}	8 ± 0.25	14 ^{+0.065} / _{+0.030}	1 ^{+0.005} / _{-0.020}
TCB10 □ 1210				10 ± 0.25		

TCB10 Series Normal Metric Bushing

Designation	Shaft Dia Ø dj	Housing Ø DH	Installed Bushing I.D Ød	High L	O.D. ØD	Wall Thickness S _B
TCB10 □ 1212	12 f7 ^{-0.016} _{-0.034}	14 H7 ^{+0.008} ₀	12 ^{+0.058} _{+0.010}	12±0.25	14 ^{+0.065} _{+0.030}	1 ^{+0.005} _{-0.020}
TCB10 □ 1215				15±0.25		
TCB10 □ 1220				20±0.25		
TCB10 □ 1225				25±0.25		
TCB10 □ 1310	13 f7 ^{-0.016} _{-0.034}	15 H7 ^{+0.018} ₀	13 ^{+0.058} _{+0.010}	10±0.25	15 ^{+0.065} _{+0.030}	
TCB10 □ 1320				20±0.25		
TCB10 □ 1405	14 f7 ^{-0.016} _{-0.034}	16 H7 ^{+0.018} ₀	14 ^{+0.058} _{-0.010}	5±0.25	16 ^{+0.065} _{+0.030}	
TCB10 □ 1410				10±0.25		
TCB10 □ 1412				12±0.25		
TCB10 □ 1415				15±0.25		
TCB10 □ 1420				20±0.25		
TCB10 □ 1425				25±0.25		
TCB10 □ 1510	15 f7 ^{-0.016} _{-0.034}	17 H7 ^{+0.018} ₀	15 ^{+0.058} _{-0.010}	10±0.25	17 ^{+0.065} _{+0.030}	
TCB10 □ 1512				12±0.25		
TCB10 □ 1515				15±0.25		
TCB10 □ 1520				20±0.25		
TCB10 □ 1525				25±0.25		
TCB10 □ 1610	16 f7 ^{-0.016} _{-0.034}	18 H7 ^{+0.018} ₀	16 ^{+0.058} _{-0.010}	10±0.25	18 ^{+0.065} _{+0.030}	
TCB10 □ 1612				12±0.25		
TCB10 □ 1615				15±0.25		
TCB10 □ 1620				20±0.25		
TCB10 □ 1625				25±0.25		
TCB10 □ 1712	17 f7 ^{-0.016} _{-0.034}	19 H7 ^{+0.021} ₀	17 ^{+0.061} _{-0.010}	12±0.25	19 ^{+0.075} _{+0.035}	
TCB10 □ 1720				20±0.25		
TCB10 □ 1810	18 f7 ^{-0.016} _{-0.034}	20 H7 ^{+0.021} ₀	18 ^{+0.061} _{-0.010}	10±0.25	20 ^{+0.075} _{+0.035}	
TCB10 □ 1815				15±0.25		
TCB10 □ 1820				20±0.25		
TCB10 □ 1825				25±0.25		
TCB10 □ 2010	20 f7 ^{-0.020} _{-0.041}	23 H7 ^{+0.021} ₀	20 ^{+0.071} _{-0.010}	10±0.25	23 ^{+0.075} _{+0.035}	
TCB10 □ 2015				15±0.25		
TCB10 □ 2020				20±0.25		
TCB10 □ 2025				25±0.25		
TCB10 □ 2030				30±0.25		
TCB10 □ 2215	22 f7 ^{-0.020} _{-0.041}	25 H7 ^{+0.021} ₀	22 ^{+0.071} _{-0.010}	15±0.25	25 ^{+0.075} _{+0.035}	
TCB10 □ 2220				20±0.25		
TCB10 □ 2225				25±0.25		
TCB10 □ 2230				30±0.25		
TCB10 □ 2415	24 f7 ^{-0.020} _{-0.041}	27 H7 ^{+0.021} ₀	24 ^{+0.071} _{-0.010}	15±0.25	27 ^{+0.075} _{+0.035}	
TCB10 □ 2420				20±0.25		
TCB10 □ 2425				25±0.25		
TCB10 □ 2430				30±0.25		
TCB10 □ 2515	25 f7 ^{-0.020} _{-0.041}	28 H7 ^{+0.021} ₀	25 ^{+0.071} _{-0.010}	15±0.25	28 ^{+0.075} _{+0.035}	
TCB10 □ 2520				20±0.25		

TCB10 Series Normal Metric Bushing

Designation	Shaft Dia Ø dj	Housing Ø DH	Installed Bushing I.D Ød	High L	O.D. ØD	Wall Thickness S _B
TCB10 □ 2525	25 f7 $\begin{smallmatrix} -0.020 \\ -0.041 \end{smallmatrix}$	28 H7 $\begin{smallmatrix} +0.021 \\ 0 \end{smallmatrix}$	25 $\begin{smallmatrix} +0.071 \\ +0.010 \end{smallmatrix}$	25±0.25	28 $\begin{smallmatrix} +0.065 \\ +0.030 \end{smallmatrix}$	1.5 $\begin{smallmatrix} +0.005 \\ -0.025 \end{smallmatrix}$
TCB10 □ 2530				30±0.25		
TCB10 □ 2540				40±0.25		
TCB10 □ 2550				50±0.25		
TCB10 □ 2815	28 f7 $\begin{smallmatrix} -0.020 \\ -0.041 \end{smallmatrix}$	32 H7 $\begin{smallmatrix} +0.025 \\ 0 \end{smallmatrix}$	28 $\begin{smallmatrix} +0.085 \\ -0.010 \end{smallmatrix}$	15±0.25	32 $\begin{smallmatrix} +0.065 \\ +0.030 \end{smallmatrix}$	2 $\begin{smallmatrix} +0.005 \\ -0.030 \end{smallmatrix}$
TCB10 □ 2820				20±0.25		
TCB10 □ 2825				25±0.25		
TCB10 □ 2830				30±0.25		
TCB10 □ 3010	30 f7 $\begin{smallmatrix} -0.020 \\ -0.041 \end{smallmatrix}$	34 H7 $\begin{smallmatrix} +0.025 \\ 0 \end{smallmatrix}$	30 $\begin{smallmatrix} +0.085 \\ -0.010 \end{smallmatrix}$	10±0.25	34 $\begin{smallmatrix} +0.065 \\ +0.030 \end{smallmatrix}$	2 $\begin{smallmatrix} +0.005 \\ -0.030 \end{smallmatrix}$
TCB10 □ 3015				15±0.25		
TCB10 □ 3020				20±0.25		
TCB10 □ 3025				25±0.25		
TCB10 □ 3030				30±0.25		
TCB10 □ 3040				40±0.25		
TCB10 □ 3220	32 f7 $\begin{smallmatrix} -0.025 \\ -0.050 \end{smallmatrix}$	36 H7 $\begin{smallmatrix} +0.025 \\ 0 \end{smallmatrix}$	32 $\begin{smallmatrix} +0.085 \\ -0.010 \end{smallmatrix}$	20±0.25	36 $\begin{smallmatrix} +0.065 \\ +0.030 \end{smallmatrix}$	2 $\begin{smallmatrix} +0.005 \\ -0.030 \end{smallmatrix}$
TCB10 □ 3230				30±0.25		
TCB10 □ 3240				40±0.25		
TCB10 □ 3520	35 f7 $\begin{smallmatrix} -0.025 \\ -0.050 \end{smallmatrix}$	39 H7 $\begin{smallmatrix} +0.025 \\ 0 \end{smallmatrix}$	35 $\begin{smallmatrix} +0.085 \\ -0.010 \end{smallmatrix}$	20±0.25	39 $\begin{smallmatrix} +0.065 \\ +0.030 \end{smallmatrix}$	2 $\begin{smallmatrix} +0.005 \\ -0.030 \end{smallmatrix}$
TCB10 □ 3530				30±0.25		
TCB10 □ 3535				35±0.25		
TCB10 □ 3540				40±0.25		
TCB10 □ 3550				50±0.25		
TCB10 □ 3720	37 f7 $\begin{smallmatrix} -0.025 \\ -0.050 \end{smallmatrix}$	41 H7 $\begin{smallmatrix} +0.025 \\ 0 \end{smallmatrix}$	37 $\begin{smallmatrix} +0.085 \\ -0.010 \end{smallmatrix}$	20±0.25	41 $\begin{smallmatrix} +0.075 \\ +0.035 \end{smallmatrix}$	2 $\begin{smallmatrix} +0.005 \\ -0.030 \end{smallmatrix}$
TCB10 □ 4020	40 f7 $\begin{smallmatrix} -0.025 \\ -0.050 \end{smallmatrix}$	44 H7 $\begin{smallmatrix} +0.025 \\ 0 \end{smallmatrix}$	40 $\begin{smallmatrix} +0.085 \\ -0.010 \end{smallmatrix}$	20±0.25	44 $\begin{smallmatrix} +0.075 \\ +0.035 \end{smallmatrix}$	2 $\begin{smallmatrix} +0.005 \\ -0.030 \end{smallmatrix}$
TCB10 □ 4030				30±0.25		
TCB10 □ 4040				40±0.25		
TCB10 □ 4050				50±0.25		
TCB10 □ 4520	45 f7 $\begin{smallmatrix} -0.025 \\ -0.050 \end{smallmatrix}$	50 H7 $\begin{smallmatrix} +0.025 \\ 0 \end{smallmatrix}$	45 $\begin{smallmatrix} +0.105 \\ -0.010 \end{smallmatrix}$	20±0.25	50 $\begin{smallmatrix} +0.075 \\ +0.035 \end{smallmatrix}$	2.5 $\begin{smallmatrix} +0.005 \\ -0.040 \end{smallmatrix}$
TCB10 □ 4530				30±0.25		
TCB10 □ 4540				40±0.25		
TCB10 □ 4545				45±0.25		
TCB10 □ 4550				50±0.25		
TCB10 □ 5020	50 f7 $\begin{smallmatrix} -0.025 \\ -0.050 \end{smallmatrix}$	55 H7 $\begin{smallmatrix} +0.030 \\ 0 \end{smallmatrix}$	50 $\begin{smallmatrix} +0.110 \\ -0.010 \end{smallmatrix}$	20±0.25	55 $\begin{smallmatrix} +0.075 \\ +0.035 \end{smallmatrix}$	2.5 $\begin{smallmatrix} +0.005 \\ -0.040 \end{smallmatrix}$
TCB10 □ 5030				30±0.25		
TCB10 □ 5040				40±0.25		
TCB10 □ 5050				50±0.25		
TCB10 □ 5060				60±0.25		
TCB10 □ 5520	55 f7 $\begin{smallmatrix} -0.030 \\ -0.060 \end{smallmatrix}$	60 H7 $\begin{smallmatrix} +0.030 \\ 0 \end{smallmatrix}$	55 $\begin{smallmatrix} +0.110 \\ -0.010 \end{smallmatrix}$	20±0.25	60 $\begin{smallmatrix} +0.075 \\ +0.035 \end{smallmatrix}$	2.5 $\begin{smallmatrix} +0.005 \\ -0.040 \end{smallmatrix}$
TCB10 □ 5525				25±0.25		
TCB10 □ 5530				30±0.25		
TCB10 □ 5540				40±0.25		
TCB10 □ 5550				50±0.25		
TCB10 □ 5560				60±0.25		

TCB10 Series Normal Metric Bushing

Designation	Shaft Dia Ø dj	Housing Ø DH	Installed Bushing I.D Ød	High L	O.D. ØD	Wall Thickness S _B
TCB10 □ 6020	60 f7 $\begin{smallmatrix} -0.030 \\ -0.060 \end{smallmatrix}$	65 H7 $\begin{smallmatrix} +0.030 \\ 0 \end{smallmatrix}$	60 $\begin{smallmatrix} +0.110 \\ -0.010 \end{smallmatrix}$	20±0.25	65 $\begin{smallmatrix} +0.100 \\ +0.055 \end{smallmatrix}$	2.5 $\begin{smallmatrix} +0.005 \\ -0.040 \end{smallmatrix}$
TCB10 □ 6030				30±0.25		
TCB10 □ 6040				40±0.25		
TCB10 □ 6050				50±0.25		
TCB10 □ 6060				60±0.25		
TCB10 □ 6070				70±0.25		
TCB10 □ 6530	65 f7 $\begin{smallmatrix} -0.030 \\ -0.060 \end{smallmatrix}$	70 H7 $\begin{smallmatrix} +0.030 \\ 0 \end{smallmatrix}$	65 $\begin{smallmatrix} +0.110 \\ -0.010 \end{smallmatrix}$	30±0.25	70 $\begin{smallmatrix} +0.100 \\ +0.055 \end{smallmatrix}$	2.5 $\begin{smallmatrix} +0.005 \\ -0.040 \end{smallmatrix}$
TCB10 □ 6550				50±0.25		
TCB10 □ 6570				70±0.25		
TCB10 □ 7040	70 f7 $\begin{smallmatrix} -0.030 \\ -0.060 \end{smallmatrix}$	75 H7 $\begin{smallmatrix} +0.030 \\ 0 \end{smallmatrix}$	70 $\begin{smallmatrix} +0.110 \\ -0.010 \end{smallmatrix}$	40±0.25	75 $\begin{smallmatrix} +0.100 \\ +0.055 \end{smallmatrix}$	2.5 $\begin{smallmatrix} +0.005 \\ -0.040 \end{smallmatrix}$
TCB10 □ 7050				50±0.25		
TCB10 □ 7060				60±0.25		
TCB10 □ 7070				70±0.25		
TCB10 □ 7550	75 f7 $\begin{smallmatrix} -0.030 \\ -0.060 \end{smallmatrix}$	80 H7 $\begin{smallmatrix} +0.030 \\ 0 \end{smallmatrix}$	75 $\begin{smallmatrix} +0.110 \\ -0.010 \end{smallmatrix}$	50±0.5	80 $\begin{smallmatrix} +0.100 \\ +0.055 \end{smallmatrix}$	2.5 $\begin{smallmatrix} +0.005 \\ -0.040 \end{smallmatrix}$
TCB10 □ 7560				60±0.5		
TCB10 □ 7580				80±0.5		
TCB10 □ 8060	80 h8 $\begin{smallmatrix} 0 \\ -0.046 \end{smallmatrix}$	85 H7 $\begin{smallmatrix} +0.035 \\ 0 \end{smallmatrix}$	80 $\begin{smallmatrix} +0.155 \\ +0.020 \end{smallmatrix}$	60±0.5	85 $\begin{smallmatrix} +0.12 \\ +0.07 \end{smallmatrix}$	2.5 $\begin{smallmatrix} -0.01 \\ -0.06 \end{smallmatrix}$
TCB10 □ 80100				100±0.5		
TCB10 □ 8530	85 h8 $\begin{smallmatrix} 0 \\ -0.054 \end{smallmatrix}$	90 H7 $\begin{smallmatrix} +0.035 \\ 0 \end{smallmatrix}$	85 $\begin{smallmatrix} +0.155 \\ +0.020 \end{smallmatrix}$	30±0.5	90 $\begin{smallmatrix} +0.12 \\ +0.07 \end{smallmatrix}$	2.5 $\begin{smallmatrix} -0.01 \\ -0.06 \end{smallmatrix}$
TCB10 □ 8560				60±0.5		
TCB10 □ 85100				100±0.5		
TCB10 □ 9060	90 h8 $\begin{smallmatrix} 0 \\ -0.054 \end{smallmatrix}$	95 H7 $\begin{smallmatrix} +0.035 \\ 0 \end{smallmatrix}$	90 $\begin{smallmatrix} +0.155 \\ +0.020 \end{smallmatrix}$	60±0.5	95 $\begin{smallmatrix} +0.12 \\ +0.07 \end{smallmatrix}$	2.5 $\begin{smallmatrix} -0.01 \\ -0.06 \end{smallmatrix}$
TCB10 □ 90100				100±0.5		
TCB10 □ 9560	95 h8 $\begin{smallmatrix} 0 \\ -0.054 \end{smallmatrix}$	100 H7 $\begin{smallmatrix} +0.035 \\ 0 \end{smallmatrix}$	95 $\begin{smallmatrix} +0.155 \\ +0.020 \end{smallmatrix}$	60±0.5	100 $\begin{smallmatrix} +0.12 \\ +0.07 \end{smallmatrix}$	2.5 $\begin{smallmatrix} -0.01 \\ -0.06 \end{smallmatrix}$
TCB10 □ 95100				100±0.5		
TCB10 □ 10050	100 h8 $\begin{smallmatrix} 0 \\ -0.054 \end{smallmatrix}$	105 H7 $\begin{smallmatrix} +0.035 \\ 0 \end{smallmatrix}$	100 $\begin{smallmatrix} +0.155 \\ +0.020 \end{smallmatrix}$	50±0.5	105 $\begin{smallmatrix} +0.12 \\ +0.07 \end{smallmatrix}$	2.5 $\begin{smallmatrix} -0.01 \\ -0.06 \end{smallmatrix}$
TCB10 □ 10060				60±0.5		
TCB10 □ 100115				115±0.5		
TCB10 □ 10560	105 h8 $\begin{smallmatrix} 0 \\ -0.054 \end{smallmatrix}$	110 H7 $\begin{smallmatrix} +0.035 \\ 0 \end{smallmatrix}$	105 $\begin{smallmatrix} +0.155 \\ +0.020 \end{smallmatrix}$	60±0.5	110 $\begin{smallmatrix} +0.12 \\ +0.07 \end{smallmatrix}$	2.5 $\begin{smallmatrix} -0.01 \\ -0.06 \end{smallmatrix}$
TCB10 □ 105115				115±0.5		
TCB10 □ 11060	110 h8 $\begin{smallmatrix} 0 \\ -0.054 \end{smallmatrix}$	115 H7 $\begin{smallmatrix} +0.035 \\ 0 \end{smallmatrix}$	110 $\begin{smallmatrix} +0.155 \\ +0.020 \end{smallmatrix}$	60±0.5	115 $\begin{smallmatrix} +0.12 \\ +0.07 \end{smallmatrix}$	2.5 $\begin{smallmatrix} -0.01 \\ -0.06 \end{smallmatrix}$
TCB10 □ 110115				115±0.5		
TCB10 □ 11550	115 h8 $\begin{smallmatrix} 0 \\ -0.054 \end{smallmatrix}$	120 H7 $\begin{smallmatrix} +0.035 \\ 0 \end{smallmatrix}$	115 $\begin{smallmatrix} +0.155 \\ +0.020 \end{smallmatrix}$	50±0.5	120 $\begin{smallmatrix} +0.12 \\ +0.07 \end{smallmatrix}$	2.5 $\begin{smallmatrix} -0.01 \\ -0.06 \end{smallmatrix}$
TCB10 □ 11570				70±0.5		
TCB10 □ 12050	120 h8 $\begin{smallmatrix} 0 \\ -0.054 \end{smallmatrix}$	125 H7 $\begin{smallmatrix} +0.040 \\ 0 \end{smallmatrix}$	120 $\begin{smallmatrix} +0.210 \\ +0.070 \end{smallmatrix}$	50±0.5	125 $\begin{smallmatrix} +0.17 \\ +0.10 \end{smallmatrix}$	2.5 $\begin{smallmatrix} -0.035 \\ -0.085 \end{smallmatrix}$
TCB10 □ 12060				60±0.5		
TCB10 □ 120100				100±0.5		
TCB10 □ 125100	125 h8 $\begin{smallmatrix} 0 \\ -0.063 \end{smallmatrix}$	130 H7 $\begin{smallmatrix} +0.040 \\ 0 \end{smallmatrix}$	125 $\begin{smallmatrix} +0.210 \\ +0.070 \end{smallmatrix}$	100±0.5	130 $\begin{smallmatrix} +0.17 \\ +0.10 \end{smallmatrix}$	2.5 $\begin{smallmatrix} -0.035 \\ -0.085 \end{smallmatrix}$
TCB10 □ 13060	130 h8 $\begin{smallmatrix} 0 \\ -0.063 \end{smallmatrix}$	135 H7 $\begin{smallmatrix} +0.040 \\ 0 \end{smallmatrix}$	130 $\begin{smallmatrix} +0.210 \\ +0.070 \end{smallmatrix}$	60±0.5	135 $\begin{smallmatrix} +0.17 \\ +0.10 \end{smallmatrix}$	2.5 $\begin{smallmatrix} -0.035 \\ -0.085 \end{smallmatrix}$
TCB10 □ 130100				100±0.5		
TCB10 □ 13560	135 h8 $\begin{smallmatrix} 0 \\ -0.063 \end{smallmatrix}$	140 H7 $\begin{smallmatrix} +0.040 \\ 0 \end{smallmatrix}$	135 $\begin{smallmatrix} +0.210 \\ +0.070 \end{smallmatrix}$	60±0.5	140 $\begin{smallmatrix} +0.17 \\ +0.10 \end{smallmatrix}$	2.5 $\begin{smallmatrix} -0.035 \\ -0.085 \end{smallmatrix}$
TCB10 □ 13580				80±0.5		
TCB10 □ 14060	140 h8 $\begin{smallmatrix} 0 \\ -0.063 \end{smallmatrix}$	145 H7 $\begin{smallmatrix} +0.040 \\ 0 \end{smallmatrix}$	140 $\begin{smallmatrix} +0.210 \\ +0.070 \end{smallmatrix}$	60±0.5	145 $\begin{smallmatrix} +0.17 \\ +0.10 \end{smallmatrix}$	2.5 $\begin{smallmatrix} -0.035 \\ -0.085 \end{smallmatrix}$

TCB10 Series Normal Metric Bushing

Designation	Shaft Dia Ø dj	Housing Ø DH	Installed Bushing I.D Ød	High L	O.D. ØD	Wall Thickness S _B
TCB10 □ 140100	140 h8 $\begin{smallmatrix} 0 \\ -0.063 \end{smallmatrix}$	145 H7 $\begin{smallmatrix} +0.040 \\ 0 \end{smallmatrix}$	140 $\begin{smallmatrix} +0.210 \\ +0.070 \end{smallmatrix}$	100±0.5	145 $\begin{smallmatrix} +0.170 \\ +0.100 \end{smallmatrix}$	2.5 $\begin{smallmatrix} -0.035 \\ -0.085 \end{smallmatrix}$
TCB10 □ 15060	150 h8 $\begin{smallmatrix} 0 \\ -0.063 \end{smallmatrix}$	155 H7 $\begin{smallmatrix} +0.040 \\ 0 \end{smallmatrix}$	150 $\begin{smallmatrix} +0.210 \\ +0.070 \end{smallmatrix}$	60±0.5	155 $\begin{smallmatrix} +0.170 \\ +0.100 \end{smallmatrix}$	2.5 $\begin{smallmatrix} -0.035 \\ -0.085 \end{smallmatrix}$
TCB10 □ 15080				80±0.5		
TCB10 □ 150100				100±0.5		
TCB10 □ 16080	160 h8 $\begin{smallmatrix} 0 \\ -0.063 \end{smallmatrix}$	165 H7 $\begin{smallmatrix} +0.040 \\ 0 \end{smallmatrix}$	160 $\begin{smallmatrix} +0.210 \\ +0.070 \end{smallmatrix}$	80±0.5	165 $\begin{smallmatrix} +0.170 \\ +0.100 \end{smallmatrix}$	2.5 $\begin{smallmatrix} -0.035 \\ -0.085 \end{smallmatrix}$
TCB10 □ 160100				100±0.5		
TCB10 □ 18080	180 h8 $\begin{smallmatrix} 0 \\ -0.063 \end{smallmatrix}$	185 H7 $\begin{smallmatrix} +0.046 \\ 0 \end{smallmatrix}$	180 $\begin{smallmatrix} +0.216 \\ +0.070 \end{smallmatrix}$	80±0.75	185 $\begin{smallmatrix} +0.210 \\ +0.130 \end{smallmatrix}$	2.5 $\begin{smallmatrix} -0.035 \\ -0.085 \end{smallmatrix}$
TCB10 □ 180100				100±0.75		
TCB10 □ 200100	200 h8 $\begin{smallmatrix} 0 \\ -0.072 \end{smallmatrix}$	205 H7 $\begin{smallmatrix} +0.046 \\ 0 \end{smallmatrix}$	200 $\begin{smallmatrix} +0.216 \\ +0.070 \end{smallmatrix}$	100±0.75	205 $\begin{smallmatrix} +0.210 \\ +0.130 \end{smallmatrix}$	2.5 $\begin{smallmatrix} -0.035 \\ -0.085 \end{smallmatrix}$
TCB10 □ 210100	210 h8 $\begin{smallmatrix} 0 \\ -0.072 \end{smallmatrix}$	215 H7 $\begin{smallmatrix} +0.046 \\ 0 \end{smallmatrix}$	210 $\begin{smallmatrix} +0.216 \\ +0.070 \end{smallmatrix}$	100±0.75	215 $\begin{smallmatrix} +0.210 \\ +0.130 \end{smallmatrix}$	2.5 $\begin{smallmatrix} -0.035 \\ -0.085 \end{smallmatrix}$
TCB10 □ 220100	220 h8 $\begin{smallmatrix} 0 \\ -0.072 \end{smallmatrix}$	225 H7 $\begin{smallmatrix} +0.046 \\ 0 \end{smallmatrix}$	220 $\begin{smallmatrix} +0.222 \\ +0.070 \end{smallmatrix}$	100±0.75	225 $\begin{smallmatrix} +0.210 \\ +0.130 \end{smallmatrix}$	2.5 $\begin{smallmatrix} -0.035 \\ -0.085 \end{smallmatrix}$
TCB10 □ 250100	250 h8 $\begin{smallmatrix} 0 \\ -0.072 \end{smallmatrix}$	255 H7 $\begin{smallmatrix} +0.052 \\ 0 \end{smallmatrix}$	250 $\begin{smallmatrix} +0.222 \\ +0.070 \end{smallmatrix}$	100±0.75	255 $\begin{smallmatrix} +0.260 \\ +0.170 \end{smallmatrix}$	2.5 $\begin{smallmatrix} -0.035 \\ -0.085 \end{smallmatrix}$
TCB10 □ 280100	280 h8 $\begin{smallmatrix} 0 \\ -0.081 \end{smallmatrix}$	285 H7 $\begin{smallmatrix} +0.052 \\ 0 \end{smallmatrix}$	280 $\begin{smallmatrix} +0.222 \\ +0.070 \end{smallmatrix}$	100±0.75	285 $\begin{smallmatrix} +0.260 \\ +0.170 \end{smallmatrix}$	2.5 $\begin{smallmatrix} -0.035 \\ -0.085 \end{smallmatrix}$
TCB10 □ 300100	300 h8 $\begin{smallmatrix} 0 \\ -0.081 \end{smallmatrix}$	305 H7 $\begin{smallmatrix} +0.052 \\ 0 \end{smallmatrix}$	300 $\begin{smallmatrix} +0.222 \\ +0.070 \end{smallmatrix}$	100±0.75	305 $\begin{smallmatrix} +0.260 \\ +0.170 \end{smallmatrix}$	2.5 $\begin{smallmatrix} -0.035 \\ -0.085 \end{smallmatrix}$

Label example			Wall Thickness S _B	Outside Chamfer f ₁	Inner Chamfer f ₂
Type TCB10 □	I.D. 300	High 100	0.75	0.5±0.3	0.3±0.2
			1.0	0.6±0.3	0.3±0.2
			1.5	0.6±0.4	0.4±0.3
			2.0	1.2±0.4	0.6±0.3
			2.5	1.8±0.6	0.6±0.4