Colonial Tapered Round Shaft Specifications

Nominal Shaft Diameter *	Available	Shaft Dimensions				Fluting Dimensions			
							Flute		- Maximum Load
			Diameter		iameter Top	Number of Flutes	Flutes	Length	(pounds)
~	Heights 6'	Bottom	Тор	Bottom	тор	of Flutes	Width	(A) 4'-2"	<b>Čapacity</b>
6"	8'	5 5/8"	4 1/4"	3"	1 3/4"	15	1/2"	6'-2"	– 2,095 lb,
	10'							8'-2"	
	12' 14'						_,_	<u>10'-2"</u> 12'-2"	
	16'							14'-2"	-
	6'	7 5/8"	6 1/4"	5"	3 1/2"	15	7/8"	4'-2"	- 3,258 lb.
	<u>8'</u>							6'-2"	
8"	10' 12'							<u>8'-2"</u> 10'-2"	
	14'							12'-2"	
	16'							14'-2"	
10"	6' 8'	-	8 1/4"				7/8" -	<u>4'-2"</u> 6'-2"	4,268 lb.
	10'			7 1/8"	5 1/2"	18		8'-2"	
	12'	9 5/8"						10'-2"	
	14'	95/0						12'-2"	
	16' 18'	-						<u>14'-2"</u> 16'-2"	
	20'							18'-2"	
	6'	-	10 1/4"		7 1/2"		7/8"	4'-2"	5,173 lb.
	<u>8'</u>							6'-2"	
12"	10' 12'	11 5/8"		9"		20		<u>8'-2"</u> 10'-2"	
	14'							12'-2"	
	16'							14'-2"	
	18' 20'							<u>16'-2"</u> 18'-2"	
14"	6'		11"	10 3/4"	7 3/4"	24	7/8"	4'-2"	6,808 lb.
	8'	13 5/8"						6'-2"	
	10'							8'-2"	
	12' 14'							<u>10'-2"</u> 12'-2"	
	16'							14'-2"	
	18'	]						16'-2"	
	20'							18'-2"	
16"	6' 8'	15 5/8"	13"	13"	10"	24	1"	<u>4'-1"</u> 6'-1"	8,618 lb.
	10'							8'-1"	
	12'							10'-1"	
	14' 16'							<u>12'-1"</u> 14'-1"	
	18'							16'-1"	
	20'							18'-1"	
	6' 8'	-	15"	14 3/4"		27	1"	<u>3'-10"</u> 5'-10"	10,624 lb.
	8 10'							7'-10"	
	12'	17 5/8"			12"			9'-10"	
18"	14'							11'-10"	
	16' 18'							<u>13'-10"</u> 15'-10"	
	20'						-	17'-10"	
	22'							19'-10"	
	24' 6'							21'-10" 3'-10"	
	8'							5'-10"	
20"	10'	19 5/8"						7'-10"	
	12'							9'-10"	-
	14' 16'		17"	167/8"	14"	27	1"	<u>11'-10"</u> 13'-10"	11,915 lb.
	18'						-	15'-10"	
	20'							17'-10"	
	22' 24'							<u>19'-10"</u> 21'-10"	-
24"	6'	23 5/8"	21"	20 1/4"	17 3/4"	30		3'-10"	
	8'						1 1/2"	5'-10"	20,974 lb.
	10'							7'-10"	
	12' 14'							<u>9'-10"</u> 11'-10"	
	14							11'-10"	
	18'							15'-10"	
	20'							17'-10"	
	22'	1		1				19'-10"	

Custom flute lengths are available upon request, for the same price as standard fluted columns. Fluting typically ends 4" from the base on custom fluted columns. If using standard height columns with custom height columns, it is best to order the standard height columns custom fluted as well to match the 4" bottom spacing.



\* Shaft net diameters are 3/8" less than nominal.

\*\* For wood columns, inside sizes are based on the inside diameter of the polyurethane cap. Other caps (wood and ornamental capitals) have different sizes and these numbers will not apply.

Turncraft manufactures a full selection of Colonial design columns in finger-joint western pine. Other species may be available upon request.