

Log Scale Chart

The Log Scale Chart provides a complete, printable HTML lookup table with the values shown below. Every row is present in the served page source, so the numbers remain readable without JavaScript. Use direct conversion rows as written; for structural ro...

Log Scale Chart: complete printable lookup table

Small-end diameter	Log length	Doyle estimate	International 1/4 estimate
10 in	8 ft	18	25
10 in	12 ft	27	37.4
10 in	16 ft	36	49.9
12 in	8 ft	32	39.9
12 in	12 ft	48	59.9
12 in	16 ft	64	79.8
14 in	8 ft	50	58
14 in	12 ft	75	87
14 in	16 ft	100	116.1
16 in	8 ft	72	79.3
16 in	12 ft	108	119
16 in	16 ft	144	158.7
18 in	8 ft	98	103.8
18 in	12 ft	147	155.8
18 in	16 ft	196	207.7
20 in	8 ft	128	131.5
20 in	12 ft	192	197.3
20 in	16 ft	256	263
24 in	8 ft	200	196.4
24 in	12 ft	300	294.6
24 in	16 ft	400	392.9