



# Beer Tubing Restriction Values

BEER TUBING			
Type	Size	Restriction	Volume
Vinyl	3/16" ID	3.00 lbs/ft	1/6 oz/ft
Vinyl	1/4" ID	0.85 lbs/ft	1/3 oz/ft
Vinyl	5/16" ID	0.40 lbs/ft	1/2 oz/ft
Vinyl	3/8" ID	0.20 lbs/ft	3/4 oz/ft
Vinyl	1/2" ID	0.025 lbs/ft	1-1/3 oz/ft
Barrier	1/4" ID	0.30 lbs/ft	1/3 oz/ft
Barrier	5/16" ID	0.10 lbs/ft	1/2 oz/ft
Barrier	3/8" ID	0.06 lbs/ft	3/4 oz/ft
Stainless	1/4" OD	1.20 lbs/ft	1/6 oz/ft
Stainless	5/16" OD	0.30 lbs/ft	1/3 oz/ft
Stainless	3/8" OD	0.12 lbs/ft	1/2 oz/ft

Restriction values shown in this chart are typical. Actual values will vary; consult your manufacturer for exact values to use during draught system balance calculations.

For more information on draught system cleaning or other components of a draught beer system, visit the Brewers Association's Draught Beer Quality Manual at: [www.draughtquality.org](http://www.draughtquality.org)