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(54) Title: SYRINGES, ASSEMBLIES, AND METHODS OF MANUFACTURE

Nominal volume mL	Glass barrel					
	D1		D2		L1	
	nom.	tol.	nom.	tol.	nom.	tol.
0.5	6.85	±0.1	4.65	±0.1	47.6	±0.5
1 ^a	8.15		6.35		54	
1 ^b	10.85		8.65		35.7	
2	10.85		8.65		49	
2.25	10.85		8.65		54.4	
3	10.85	±0.2	8.65	±0.2	72.2	±0.75
5	14.45		11.85		66.7	
10	17.05		14.25		87.25	
20	22.05		19.05		96.8	
a Long version.						
b Short/standard version.						

FIG. 1

(57) Abstract: Syringes, assemblies for use in a filling process, and related methods of manufacture are disclosed. A syringe may include a reservoir filled or configured to be filled with a preselected volume of a drug, including, for example, a preselected volume of 3 mL or approximately 3 mL of the drug. The syringe may further include a wall comprising a cylindrical portion. The cylindrical portion of the wall may include: (a) an inner diameter equal to or approximately equal to a standard inner diameter of a 5 mL syringe or a standard outer diameter of any other syringe volume not equal to the preselected volume or 3 mL; and/or (b) an outer diameter equal to or approximately equal to a standard outer diameter of a 5 mL syringe or a standard outer diameter of any other syringe volume not equal to the preselected volume or 3 mL.

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