§ 241.5 Standard dimensions.

Whenever in the rules and regulations in this part the error on a dimension is mentioned, this error shall be determined by taking the difference between the actual measured dimension and the standard dimension. The error is an error in excess and is to be preceded by a plus sign when the measured dimension is greater than the standard dimension. The error is an error in deficiency and is to be preceded by a minus sign when the measured dimension is less than the standard dimension.

(a) The standard dimensions of a barrel for fruits, vegetables, and other dry commodities other than cranberries, and of a barrel for cranberries, with which the actual measured dimensions are to be compared, are as follows:

(b) In the case of all subdivisions of the barrel for fruits, vegetables, and other dry commodities other than cranberries, and all subdivisions of the barrel for cranberries, the following dimensions are hereby standardized for the purpose of the application of tolerances, and the actual measured dimensions are to be compared with these:

### Standards of Barrels for Tolerance Application

- **Effective diameter of head (see § 241.4) - 17 1/8 inches for fruits, vegetables, and other dry commodities other than cranberries, and 16 1/4 inches for cranberries.**
- **Distance between heads - 26 1/4 inches for fruits, vegetables, and other dry commodities other than cranberries, and 25 1/4 inches for cranberries.**
- **Circumference of bulge, outside measurement - 64 1/4 inches for fruits, vegetables, and other dry commodities other than cranberries, and 58 1/4 inches for cranberries.**

### Standards of Subdivisions of Barrels for Tolerance Application

- **Effective diameter of head (see § 241.4) - 15 1/4 inches for 3/4 barrel, 13 3/8 inches for 1/2 barrel, and 11 5/8 inches for 1/3 barrel for fruits, vegetables, and other dry commodities other than cranberries.**
- **Distance between heads - 23 1/4 inches for 3/4 barrel, 20 1/4 inches for 1/2 barrel, and 17 1/2 inches for 1/3 barrel for fruits, vegetables, and other dry commodities other than cranberries.**
- **Circumference of bulge, outside measurement - 58 1/4 inches for 3/4 barrel, 51 1/4 inches for 1/2 barrel, and 45 1/4 inches for 1/3 barrel for fruits, vegetables, and other dry commodities other than cranberries.**

### Standards of Subdivisions of Barrels for Cranberries

- **Effective diameter of head (see § 241.4) - 14 3/8 inches for 3/4 barrel, 12 5/8 inches for 1/2 barrel, and 11 inches for 1/3 barrel for cranberries.**
- **Distance between heads - 23 1/4 inches for 3/4 barrel, 20 1/4 inches for 1/2 barrel, and 17 1/2 inches for 1/3 barrel for cranberries.**
- **Circumference of bulge, outside measurement - 53 3/8 inches for 3/4 barrel, 47 1/2 inches for 1/2 barrel, and 41 1/2 inches for 1/3 barrel for cranberries.**

(See § 241.6 Classes of Barrels for Tolerance Application.)