

## Quiz 30

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### 1. A dash pot in a check valve:

- a. is where the control spring resides
- b. is a pressure accumulator
- c. is the lubricant reservoir
- d. adjusts the disc pressure
- e. dampens the movement of the disc

### 2. A disadvantage of using threads to join pipes and fittings is, that it:

- a. is more costly
- b. cannot be repaired
- c. weakens the pipe
- d. does not allow for expansion
- e. requires the services of a pipe fitter

### 3. A flange gasket is used to:

- a. absorb the chock produced from water hammering
- b. prevent damage to the surfaces of the flange faces
- c. provide a fill for the imperfection of the flange surface
- d. take up unwanted space
- e. absorb thermal shock during the warm up period

### 4. A newer method used to designate pipe wall thickness is by:

- a. measuring the thickness with calipers
- b. using a comparitor gage
- c. using schedule numbers
- d. using a pipe gauge
- e. using a pipe graph comparitor chart

### 5. All piping under 30.5 cm in diameter are designated by:

- a. outside diameter and schedule number
- b. inside diameter and schedule number
- c. wall thickness and schedule number
- d. nominal inside diameter and schedule number
- e. actual outside diameter and wall thickness

**Quiz 30 Answers:**

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**1 = e, 2 = c, 3 = c, 4 = c, 5 = d**