

LAWLER DC

SIZE

3/4", 1", 1 1/4", 1 1/2", 2", 2 1/2", 3", 4", 6", 8", 10"

DESCRIPTION

This is a double check assembly. The 3/4"-2" size is a bronze bodied unit. Check springs are contained when the covers are removed. Springs tension has to be re-released for proper repair. It uses an in-line check design. The check seats are cast into the body and are not replaceable. The 2 1/2"-10" is a galvanized cast iron body. Check springs may not be contained when the cover is removed. A visual inspection is necessary before the cover is removed. Check seats are replaceable on these sizes.

BASIC REPAIR KIT

Repair kit contains all rubber discs and cover gaskets.

SIZE

3/4"

1"

1 1/4"

1 1/2"

2"

KIT NO

DC3075 * ◆

DC4100 * ◆

DC5125 * ◆

DC6150 * ◆

DC8200 * ◆

SIZE

2 1/2"

3"

4"

6"

8"

10"

KIT NO

DC10250 * ◆

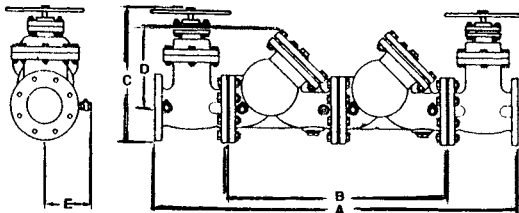
DC12300 * ◆

DC16400 * ◆

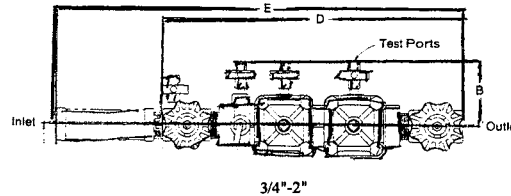
DC24600 * ◆

DC32800 * ◆

DC40100 * ◆

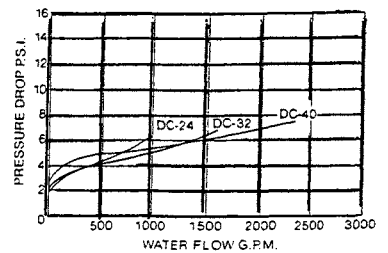
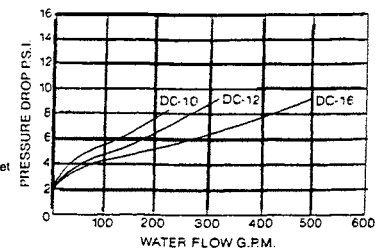


2 1/2" - 10"



3/4"-2"

Double Check (DC)



Double Check Models

| Model Number | Valve & Flange Size | A | B | C | D | E |
|--------------|---------------------|--------|--------|--------|--------|--------|
| DC-10 | 2 1/2 | 32 3/4 | 17 3/4 | 14 3/4 | 6 | 5 5/8 |
| DC-12 | 3 | 36 | 20 | 16 1/4 | 7 | 6 |
| DC-16 | 4 | 47 | 29 | 18 1/4 | 10 1/2 | 6 3/8 |
| DC-24 | 6 | 57 | 36 | 23 3/8 | 13 1/2 | 7 5/8 |
| DC-32 | 8 | 66 | 43 | 23 3/8 | 16 1/2 | 9 |
| DC-40 | 10 | 77 | 51 | 33 3/8 | 19 1/4 | 10 5/8 |

Double Check Models

| SIZE | Model No. | B | D | E* |
|--------|---------------|--------|---------|---------|
| 3/4" | DC-3 & DC-3-S | 2 1/16 | 12 1/16 | 17 1/16 |
| 1" | DC-4 & DC-4-S | 2 1/16 | 13 3/8 | 18 3/8 |
| 1 1/4" | DC-5 & DC-5-S | 3 3/16 | 16 3/8 | 22 3/8 |
| 1 1/2" | DC-6 & DC-6-S | 3 3/16 | 17 3/16 | 24 3/16 |
| 2" | DC-8 & DC-8-S | 3 3/8 | 20 1/16 | 28 1/2 |

Lawler Double Check Backflow Preventer

