

16A-FDV / 16A-FDV-075

Drain Valves

Features

- Automatically drains pipes to prevent freezing damage.
- Plastic perforated cap screens out large particles; dispersion pad filters out smaller particles.

Operating Range

- Operating pressure up to 125 psi (8,5 bars)
- Flow: 1 GPM (0,23 m³/h; 0,06 l/s) maximum rate before sealing

Specifications

- Average opening pressure when installed vertically: 2.5 psi (0,2 bar)
- Average closing pressure when installed vertically: 5.5 psi (0,4 bar)
- Diameter: 1 3/8" (3,5 cm); Length: 1" (2,5 cm)

Models

- 16A-FDV: 1/2" (15/21) male threaded inlet
- 16A-FDV-075: 3/4" (20/27) male threaded inlet

● 16A-FDV

**SPLICE-1**

Wire Splice

Features

- Fast, reliable splicing.
- UV resistant black housing is pre-filled with non-toxic lithium grease.

Specifications

- Splices low voltage electrical control wires: 30 V max
- Fits wires up to
 - 5 #18, #20, or #22 AWG
 - 4 #16 AWG
 - 2 #14 AWG

Model

- SPLICE-1



● SPLICE-1

Valve Keys

Quick-Coupling Keys

Features

- Key threads into top of quick-coupling valve to provide water access.

Models

- 33DK: 3/4" (20/27)
- 44K: 1" (26/34)
- 55K-1: 1" (26/34)*
- 7K: 1 1/2" (40/49)*

*Available with BSP threads; specify when ordering.

● 55K-1

**Corresponding Valve Keys**

Valve	Key	Top Pipe Threads	
		Male	Female
3RC	33DK	3/4"	1/2"
33DRC/33NP	33DK	3/4"	1/2"
44RC/44NP	44K	1"	3/4"
5RC	55K-1	1"	-
7	7K	1 1/2"	1 1/4"

Corresponding Valve Keys**METRIC**

Valve	Key	Top Pipe Threads	
		Male	Female
3RC	33DK	20/27	15/21
33DRC/33NP	33DK	20/27	15/21
44RC/44NP	44K	26/34	20/27
5RC	55K-1	26/34	-
7	7K	40/49	33/42

