



# VALVES

## QUICK COUPLING VALVES

### FEATURES

- ✓ ACME® threads standard for slow and steady flow control instead of immediate on/off.
- ✓ Rubber cover
- ✓ Optional locking cover available
- ✓ Optional lavender rubber cover identifies reclaimed water site - molded in "RECLAIMED WATER - DO NOT DRINK": in English and Spanish.

### QUICK COUPLING KEY DIMENSIONS

MODEL	FOR VALVE MODELS	THREAD SIZE		
		MALE	FEMALE	HEIGHT
7640-QCVKEY	All models	$\frac{3}{4}$ " 25.4 mm	$\frac{1}{2}$ " 19.05 mm	$5 \frac{1}{4}$ " 13.3 cm
7641-QCVKEY	All models	1" 19.05 mm	$\frac{3}{4}$ " 12.7 mm	$5 \frac{1}{4}$ " 13.3 cm

### QUICK COUPLING VALVE DIMENSIONS

Bottom Pipe Thread: 1" (25.4 mm)  
Overall Height:  $3 \frac{3}{4}$ " (9.5 cm)

### FLOW RANGE

Max Capacity: 20 GPM (75.7 L/M)

### Quick Coupling Valve Specifications

MODEL	DESCRIPTION	RUBBER COVER	LOCKING COVER	WARNING COVER
<b>7642-QCVKEY</b>	Quick Coupling Valve with Yellow Non-Locking Cover, 1" NPT (25.4 mm)	•		
<b>7642B</b>	Quick Coupling Valve with Yellow Non-Locking Cover, 1" BST (25.4 mm)	•	•	
<b>7643-QCVKEY</b>	Quick Coupling Valve with Yellow Locking Cover, 1" NPT (25.4 mm)	•		•
<b>7643B</b>	Quick Coupling Valve with Yellow Locking Cover, 1" BST (25.4 mm)	•	•	•
<b>7644-QCVNP</b>	Quick Coupling Valve with Lavender Non-Locking Cover, 1" NPT (25.4 mm)	•		
<b>7644B</b>	Quick Coupling Valve with Lavender Non-Locking Cover, 1" BST (25.4 mm)	•	•	
<b>7645-QCVLNP</b>	Quick Coupling Valve with Lavender Locking Cover, 1" NPT (25.4 mm)	•		•
<b>7645B</b>	Quick Coupling Valve with Lavender Locking Cover, 1" BST (25.4 mm)	•	•	•



### Quick Coupler Keys Swivel Elbows (NPT) Specifications

MODEL	DESCRIPTION
<b>8810-ELL</b>	$\frac{3}{4}$ " Female NPT x $\frac{3}{4}$ " Male Hose
<b>8811-ELL</b>	1" Female NPT x $\frac{3}{4}$ " Male Hose
<b>8812-ELL</b>	1" Female NPT x 1" Male Hose

### Quick Coupling Key Specifications

MODEL	DESCRIPTION
<b>7640-QCVKEY</b>	Quick Coupling Key, $\frac{3}{4}$ " male x $\frac{1}{2}$ " female
<b>7641-QCVKEY</b>	Quick Coupling Key, 1" male x $\frac{3}{4}$ " female
<b>8649-QCVKEY</b>	QCV Locking Cover Key



**100 gallons** given per valve

Our mission is to deliver clean drinking water to thousands of families in need, and to inspire our partners to put water first in irrigation, design, installation, and maintenance.

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