

## **Quick-Coupling Valves**

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#### **Primary Application**

Industrial-strength brass quick-coupling valves for convenient water access.

### **Features**

- Red brass construction for long life and rugged performance.
- Yellow thermoplastic cover for durability. Optional locking cover on models 33DLRC, 44LRC, and 5LRC (use 2049 key to unlock). Metal cover on model 7 only.
- One-piece body design (models 3RC, 5RC, and 7).
- Two-piece body design for easy servicing (models 33DRC, 44LRC, and 44RC).
- Strong corrosion-resistant stainless steel spring prevents leakage.

## **Operating Range**

- Pressure: 5 to 125 psi (0,35 to 8,63 bar)
- Flow: 10 to 125 gpm (2,27 to 28,38 m<sup>3</sup>/h; 0,63 to 7,88 l/s)

## Dimensions

- *3RC Height:* 4<sup>1</sup>/4" (10,8 cm)
- 33DRC Height: 43/8" (11,1 cm)
- 33DLRC Height: 45/8" (11,7 cm)
- 44RC Height: 6" (15,2 cm)
- 44LRC Height: 6" (15,2 cm)
- 5RC Height: 51/2" (14,0 cm)
- 5LRC Height: 51/2" (14,0 cm)
- •7 Height: 5<sup>3</sup>/4" (14,6 cm)

## Models

- 3RC: 3/4" (20/27) Rubber Cover, 1-Piece Body
- 33DRC: 3/4" (20/27) Double Track Key Lug, Rubber Cover, 2-Piece Body
- 33DLRC: 3/4" (20/27) Double Track Key Lug, Locking Rubber Cover, 2-Piece Body
- 44RC: 1" (26/34) Rubber Cover, 2-Piece Body
- 44LRC: 1" (26/34) Locking Rubber Cover, 2-Piece Body
- 5RC: 1" (26/34) Rubber Cover, 1-Piece Body
- 5LRC: 1" (26/34) Locking Rubber Cover, 1-Piece Body
- 7: 11/2" (40/49) Metal Cover, 1-Piece Body
- 5RC-BSP: 1" (26/34) Rubber Cover, 1-Piece Body, BSP threaded
- 5LRC-BSP: 1" (26/34) Locking Rubber Cover, 1-Piece Body, BSP threaded

Note: For non-US applications, it is necessary to specify NPT or BSP thread type.









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Quick-Coupling Valve Cutaway

