

Red Brass Quick Coupling Valve, Key

1"



Features

- 1" BSP/NPT Female Threaded Inlet Connection
- Red brass body & Key
- One piece body design
- "Spiral Turn and Lock" key with inbuild handle design for gripping
- Strong corrosion-resistant stainless steel spring prevents leakage.
- Yellow thermoplastic cover for durability over years.
- Stainless Steel Spring loaded covers for positive closing and protection of valves's sealing components.
- Optional locking cover.

Operating Range

Flow: 5 to 16 m³/h
 Pressure Loss: 0.05 to 0.9 bar
 Operating Pressure Range: 0.25 to 10 bar

Dimensions

Height:
 71BR/BRL: 17cm
 71BR with 71BRK Opener: 31cm

Models Description

QCV

71BR: 1" Bronze QCV (Rainbird Compatible)

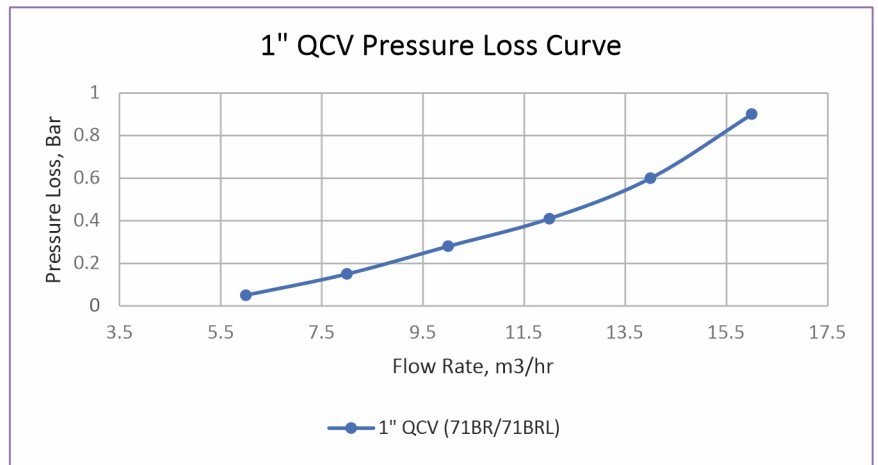
71BRL: Model 71BR with Lockable cover

QCV Key

71BRK: 1" Bronze QCV Key (Opener for 71BR, BRL)

1" QCV (71BR/71BRL)

Flow (m ³ /h)	Pressure Loss (Bars)
6	0.05
8	0.15
10	0.28
12	0.41
14	0.6
16	0.9



S.No.	Description	Material	Qty
1	Cap	TPR/TPU	1
2	Dowel Pin	Stainless Steel	1
3	Groovemate	EPDM/ NBR	1
4	Nut	Stainless Steel	1
5	Filter/ Valve	Brass	1
6	Spring	Stainless Steel	1
7	Body	Brass/Bronze	1
8	Insert	EPDM+ SS	1
9	Sealing Washer	NBR	1
10	Bolt	Stainless Steel	1

