



RubINETterie Italiane Velatta SpA

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>> **YOU need the BEST**

Universal **LockGas**

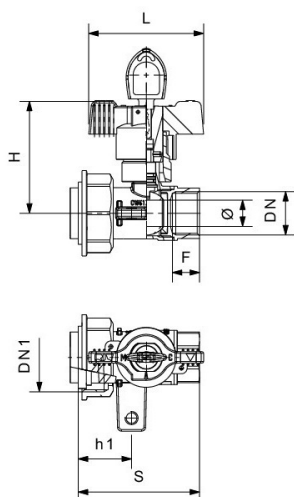
Series



RIV 7584

Ball valve F/F with fitting for gas meter and bracket
 standard bore
 tamperproof key locking device
 aluminium butterfly handle

>> Tech drawings and tables



DN	Codice	Ø	H	S	L	F	h1	PN	KG	P/box
3/4" x 1"1/4	077584000231	16	75	72	70	17,5	32,5	5	0,536	25
1" x 1"1/4	077584000280	20	63	81,5	70	23	32,5	5	0,571	25
1" x 1"1/4	077584000272	22	80	82,5	70	23	32,5	5	0,680	25

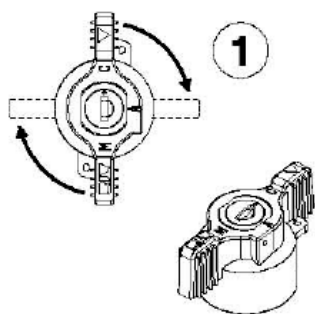
>> Advantages

>> OPERATION INSTRUCTIONS

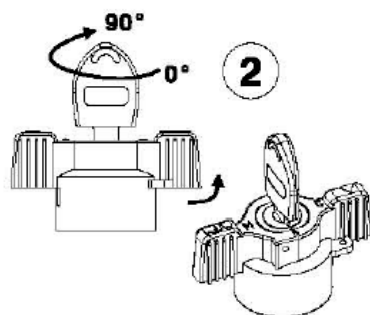


The **"LOCK GAS"** system, exclusive patent of **RIV SpA**, can be started through the master key, available on request, when it is necessary not to allow the user to open again the valve with his key.

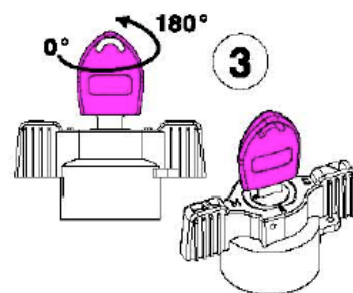
For a correct use of the **"LOCK GAS"** system and for the normal working of the valve through the key, please read carefully the following instructions.



To lock the valve, turn clockwise the butterfly handle up to the click.



To unlock the valve, put the key and turn it 90° clockwise (Pos A). In this way the locking device is unblocked. Then turn the butterfly handle 90° anticlockwise.



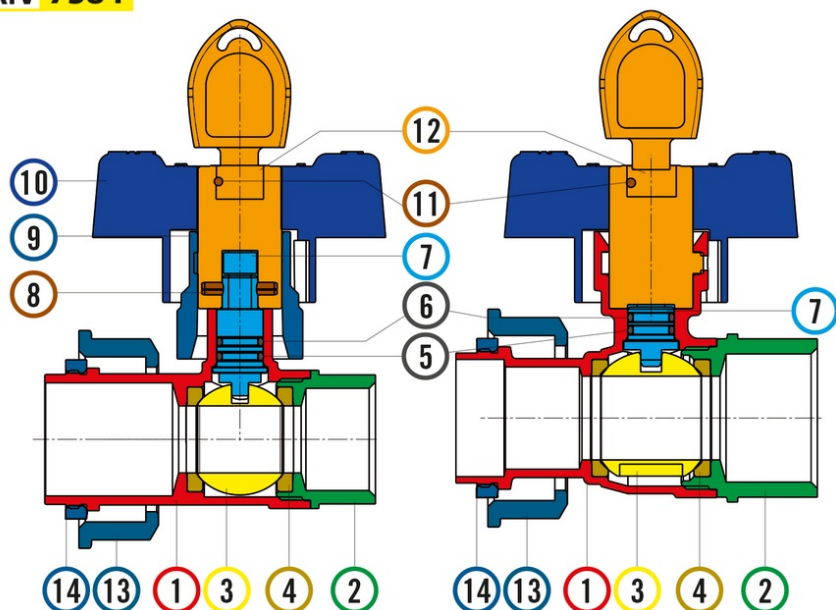
To start the **"LOCK GAS"** tamperproof locking system, lock the valve (picture 1), **put the MASTER KEY** and **turn it 180° anticlockwise** (Pos M). By turning the MASTER KEY 180° clockwise, you deactivate the system (Pos C).

>> Approvals



>> Technical data

RIV 7584



Materials			
1	Body	Brass	CW617N
2	Body end	Brass	CW617N
3	Ball	Brass	CW617N Chrome-plated
4	Seats	P.T.F.E.	
5	O-Ring	FKM	
6	O-Ring	NBR	
7	Stem	Brass	CW614N
8	Elastic pin	Steel	
9	Screwed ring	Zinc alloy	Zinc-plated
10	Butterfly handle	Aluminium	
11	Elastic pin	Steel	
12	Locking device	Zinc alloy	Zinc-plated
13	Swivel nut	Brass	CW617N
14	Screwed ring	Brass	CW614N

Connection

F: EN 10226 Rp (parallel)
 Swivel nut ISO 228/1

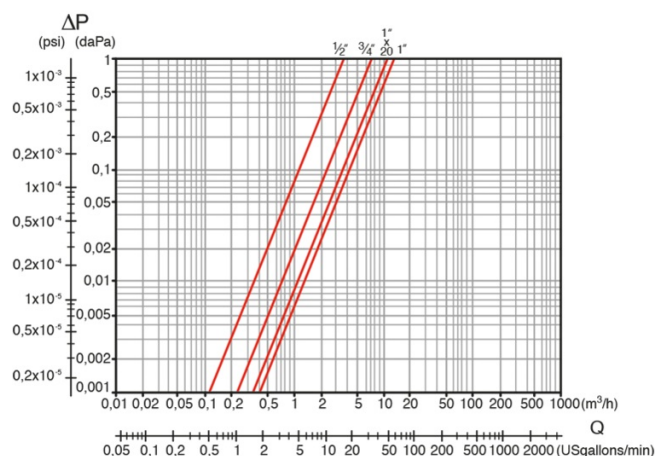
Limit

-20°C (without liquid) +60°C

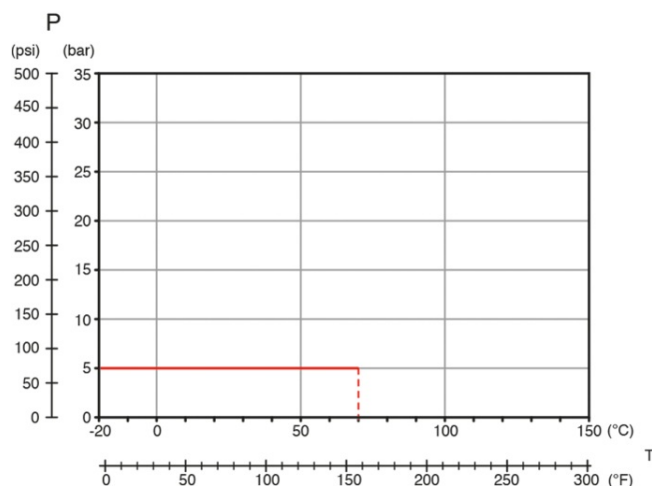
Notes

The max.working pressure (PN) means at a room temperature of about 23°C.

» Pressure Loss Chart



» Temperature/Pressure



» Kv & Cv Coefficients

Dimensione	Kv	Cv
1/2"	11,5	-
3/4"	24,0	-
1"	42,0	-

>> More Products



RIV 7660

Bracket for gas meter F/F
 with a 110 mm. overall distance
 without rag bolt
 standard bore
 tamperproof key locking device
 aluminium butterfly handle



RIV 7661

Bracket for gas meter F/F
 with a 110 mm. overall distance with
 pressure test connection
 without rag bolt
 standard bore
 tamperproof key locking device
 aluminium butterfly handle



RIV 7664

Bracket for gas meter F/F
 with a 110 mm. overall distance
 rag bolt for expansion bosses
 standard bore
 tamperproof key locking device
 aluminium butterfly handle



RIV 7665

Bracket for gas meter F/F
 with a 110 mm. overall distance with
 pressure test connection
 rag bolt for expansion bosses
 standard bore
 tamperproof key locking device
 aluminium butterfly handle



RIV 7674

Bracket for gas meter F/F
 with a 110 mm. overall distance
 rag bolt to embed
 standard bore
 tamperproof key locking device
 aluminium butterfly handle



RIV 7675

Bracket for gas meter F/F
 with a 110 mm. overall distance with
 pressure test connection
 rag bolt to embed
 standard bore
 tamperproof key locking device
 aluminium butterfly handle



RIV 7684

Bracket for gas meter F/F
 with a 110 mm. overall distance
 reinforced rag bolt for expansion
 bosses
 standard bore
 tamperproof key locking device
 aluminium butterfly handle



RIV 7685

Bracket for gas meter F/F
 with a 110 mm. overall distance with
 pressure test connection reinforced
 rag bolt for expansion bosses
 standard bore
 tamperproof key locking device
 aluminium butterfly handle