

**JRG**

**+GF+**

JRG Valves

# JRG Garden valves

7015, 7016, 7040



# Hose taps

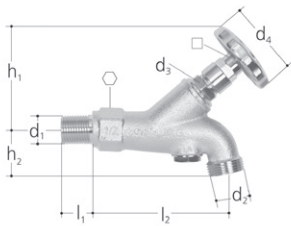
During the development of the JRG hose taps, great importance was attached to create very robust and permanently functional valves. The materials used are particularly resistant to corrosion, dezincification and weathering. A valve seat made of chrome-nickel steel protects against erosion and ensures the permanent functionality of the valve. The optimized hexagonal design offers more options for applying a wrench and simplifies installation.

## + Advantages

- Body made of corrosion and dezincification resistant gunmetal
- Valve seat made of chrome nickel steel
- Simplified installation due to more key surface
- Weather-resistant operation, hand wheel and locking-handle made of metal (no fading/brittleness)
- Multifunctional operation, hand wheel, locking handle or optional socket spanner



# Product 7015, 7016

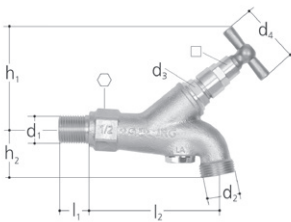


## JRG Garden tap gunmetal

- Material: gunmetal, stainless steel, EPDM, metal
- Consisting of: integrated aerator, hand wheel, valve seat made of chrome nickel steel
- \*chromium-plated

| DN<br>(mm) | GN<br>(inch) | Size<br>(inch) | JRG<br>Code | GF<br>Code  | Weight<br>(kg) |
|------------|--------------|----------------|-------------|-------------|----------------|
| 15         | ½            | ½              | 7015.240    | 355 624 418 | 0.560          |
| 20         | ¾            | ¾              | 7015.320    | 355 624 433 | 0.001          |
| *          | 15           | ½              | 7015.241    | 355 624 422 | 0.560          |
| *          | 20           | ¾              | 7015.321    | 355 624 437 | 0.600          |

| DN<br>(mm) | d1 R<br>(inch) | d2 G<br>(inch) | d3 G<br>(inch) | d4<br>(mm) | h1<br>(mm) | h2<br>(mm) | l1<br>(mm) | l2<br>(mm) | PN<br>(bar) | ○<br>(mm) | □<br>(mm) |
|------------|----------------|----------------|----------------|------------|------------|------------|------------|------------|-------------|-----------|-----------|
| 15         | ½              | ¾              | ½              | 50         | 71         | 36         | 22         | 94         | 16          | 28        | 6         |
| 20         | ¾              | 1              | ½              | 50         | 71         | 39         | 25         | 93         | 16          | 28        | 6         |
| *          | 15             | ½              | ¾              | 50         | 71         | 36         | 25         | 93         | 16          | 28        | 6         |
| *          | 20             | ¾              | 1              | 50         | 71         | 39         | 22         | 94         | 16          | 28        | 6         |



## JRG Garden tap gunmetal

- Material: gunmetal, stainless steel, EPDM, metal
- Consisting of: integrated aerator, hand wheel, valve seat made of chrome nickel steel
- \*chromium-plated

| DN<br>(mm) | GN<br>(inch) | Size<br>(inch) | JRG<br>Code | GF<br>Code  | Weight<br>(kg) |
|------------|--------------|----------------|-------------|-------------|----------------|
| 15         | ½            | ½              | 7016.240    | 355 624 419 | 0.525          |
| 20         | ¾            | ¾              | 7016.320    | 355 624 434 | 0.001          |
| *          | 15           | ½              | 7016.241    | 355 624 423 | 0.540          |
| *          | 20           | ¾              | 7016.321    | 355 624 438 | 0.565          |

| DN<br>(mm) | d1 R<br>(inch) | d2 G<br>(inch) | d3 G<br>(inch) | d4<br>(mm) | h1<br>(mm) | h2<br>(mm) | l1<br>(mm) | l2<br>(mm) | PN<br>(bar) | ○<br>(mm) | □<br>(mm) |
|------------|----------------|----------------|----------------|------------|------------|------------|------------|------------|-------------|-----------|-----------|
| 15         | ½              | ¾              | ½              | 45         | 76         | 36         | 22         | 94         | 16          | 28        | 6         |
| 20         | ¾              | 1              | ½              | 45         | 76         | 39         | 25         | 93         | 16          | 28        | 6         |
| *          | 15             | ½              | ¾              | 45         | 76         | 36         | 22         | 94         | 16          | 28        | 6         |
| *          | 20             | ¾              | 1              | 45         | 76         | 39         | 25         | 93         | 16          | 28        | 6         |



## JRG Upper part gunmetal With hand wheel

- Material: gunmetal, brass, EPDM, metal
- \*chromium-plated

| GN<br>(inch) | DN<br>(mm) | JRG<br>Code | GF<br>Code  | Weight<br>(kg) | d2 G<br>(inch) | d4<br>(mm) | □ |
|--------------|------------|-------------|-------------|----------------|----------------|------------|---|
| ½            | 15         | 5340.240    | 350 789 612 | 0.120          | ½              | 50         | 6 |
| *            | ½          | 15          | 5340.241    | 350 789 615    | ½              | 15         | 6 |

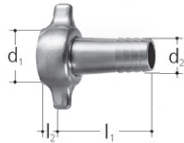




### JRG Upper part gunmetal With locking handle

- Material: gunmetal, brass, EPDM
- \*chromium-plated

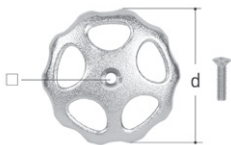
|   | GN<br>(inch) | DN<br>(mm) | JRG<br>Code | GF<br>Code  | Weight<br>(kg) | d2 G<br>(inch) |   |
|---|--------------|------------|-------------|-------------|----------------|----------------|---|
|   | 1/2          | 15         | 5341.240    | 355 618 911 | 0.130          | 1/2            | 6 |
| * | 1/2          | 15         | 5341.241    | 355 618 912 | 0.130          | 1/2            | 6 |



### JRG Hose coupling brass

- Material: brass
- \*chromium-plated

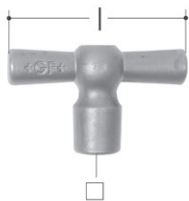
|   | d<br>(mm) | GN<br>(inch) | JRG<br>Code | GF<br>Code  | Weight<br>(kg) | d1 G<br>(inch) | d2<br>(mm) | l1<br>(mm) | l2<br>(mm) |
|---|-----------|--------------|-------------|-------------|----------------|----------------|------------|------------|------------|
|   | 13        | 3/4          | 8700.322    | 350 211 101 | 0.090          | 3/4            | 14         | 40         | 8          |
|   | 16        | 3/4          | 8700.324    | 350 211 201 | 0.100          | 3/4            | 17         | 45         | 8          |
|   | 19        | 3/4          | 8700.326    | 355 635 601 | 0.100          | 3/4            | 20         | 45         | 8          |
|   | 16        | 1            | 8700.402    | 350 239 301 | 0.150          | 1              | 17         | 45         | 9          |
|   | 19        | 1            | 8700.404    | 350 211 301 | 0.130          | 1              | 20         | 49         | 9          |
|   | 22        | 1            | 8700.406    | 355 635 603 | 0.140          | 1              | 23         | 51         | 9          |
| * | 16        | 3/4          | 8700.325    | 350 211 202 | 0.090          | 3/4            | 17         | 45         | 8          |



### JRG Hand wheel steel

- Material: metal
- \*chromium-plated

|   | d<br>(mm) | JRG<br>Code | GF<br>Code  | Weight<br>(kg) |   |
|---|-----------|-------------|-------------|----------------|---|
|   | 53        | 8500.162    | 351 180 090 | 0.080          | 6 |
| * | 53        | 8500.160    | 351 180 089 | 0.080          | 6 |



### JRG Locking handle steel chromium-plated

- Material: metal

| l<br>(mm) | JRG<br>Code | GF<br>Code  | Weight<br>(kg) |   |
|-----------|-------------|-------------|----------------|---|
| 45        | 8500.170    | 351 180 091 | 0.036          | 6 |

### JRG Locking handle steel

- Material: metal

| l<br>(mm) | JRG<br>Code | GF<br>Code  | Weight<br>(kg) |   |
|-----------|-------------|-------------|----------------|---|
| 45        | 8500.172    | 351 180 092 | 0.036          | 6 |



### JRG Socket spanner brass

- Material: brass
- \*\*as long as stock last
- \*chromium-plated

| JRG<br>Code | GF<br>Code  | Weight<br>(kg) |   |
|-------------|-------------|----------------|---|
| 8510.006    | 350 906 101 | 0.020          | 6 |
| * 8510.106  | 350 906 102 | 0.024          | 6 |

# Garden valve antifrost

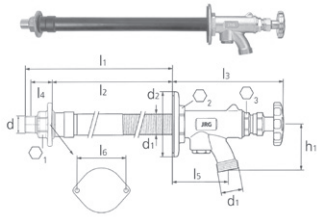
The garden valve antifrost is a hose tap which, due to its design, allows to be drawn water for the garden all year round. Since the valve seat is located in the warm area of the building envelope and the valve empties completely after use, the valve and the building are optimally protected against frost damage. The materials used are particularly resistant to corrosion, dezincification and weathering. A valve seat made of chrome-nickel steel protects against erosion and ensures the permanent functionality of the valve.

## + Advantages

- Allows water to be drawn all year round and provides protection against frost damage
- Body made of corrosion and dezincification resistant gunmetal
- Valve seat made of chrome nickel steel
- Weather resistant operation, hand wheel and metal locking handle (no fading/brittleness)
- Hand wheel can be easily removed, operation with optional socket spanner and locking handle possible



# Product 7040



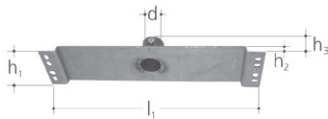
## JRG Garden valve antifrost gunmetal chromium-plated

- Temperature: max. 90°C
- Material: gunmetal, stainless steel, EPDM, plastic
- Consisting of: integrated aerator, back flow preventer, hand wheel, valve seat made of chrome nickel steel

| DN<br>(mm) | Size<br>(inch) | GN<br>(inch) | JRG<br>Code | GF Weight<br>Code | Weight<br>(kg) |
|------------|----------------|--------------|-------------|-------------------|----------------|
| 15         | ½              | ½            | 7040.300    | 355 640 000       | 2.020          |
| 15         | ½              | ½            | 7040.500    | 355 640 001       | 2.500          |
| 15         | ½              | ½            | 7040.750    | 355 640 002       | 3.253          |

| DN<br>(mm) | d R<br>(inch) | d1 G<br>(inch) | d2<br>(mm) | d3<br>(mm) | d4<br>(mm) | h1<br>(mm) | l1<br>(mm) | l2<br>(mm) | l3<br>(mm) | l4<br>(mm) | l5<br>(mm) | l6<br>(mm) | PN<br>(bar) | Ø1 |
|------------|---------------|----------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|-------------|----|
| 15         | ½             | ¾              | 80         | 53         | 5.3        | 56         | 155 - 335  | 120 - 298  | 135        | 35         | 70         | 60         | 16          | 30 |
| 15         | ½             | ¾              | 80         | 53         | 5.3        | 56         | 255 - 535  | 220 - 498  | 135        | 35         | 70         | 60         | 16          | 30 |
| 15         | ½             | ¾              | 80         | 53         | 5.3        | 56         | 510 - 785  | 475 - 750  | 135        | 35         | 70         | 60         | 16          | 30 |

| DN<br>(mm) | Ø2 | Ø3 | Length of shaft<br>(mm) |
|------------|----|----|-------------------------|
| 15         | 41 | 25 | 300                     |
| 15         | 41 | 25 | 500                     |
| 15         | 41 | 25 | 750                     |

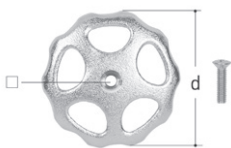


## JRG Garden valve antifrost installation and fixation rail steel

- Material: steel, galvanized

| d<br>(mm) | JRG<br>Code | GF Weight<br>Code | Weight<br>(kg) | h1<br>(mm) | h2<br>(mm) | h3<br>(mm) | l1<br>(mm) |
|-----------|-------------|-------------------|----------------|------------|------------|------------|------------|
| 29        | 7049.100    | 355 641 801       | 0.621          | 72         | 13         | 50         | 315        |

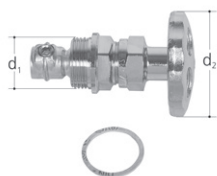
# Accessories 7040



## JRG Hand wheel steel

- Material: metal
- \*chromium-plated

| d<br>(mm) | JRG<br>Code | GF Weight<br>Code | Weight<br>(kg) | □<br>(mm) |
|-----------|-------------|-------------------|----------------|-----------|
| * 53      | 8500.160    | 351 180 089       | 0.080          | 6         |



#### Upper part with hand wheel, chromium-plated

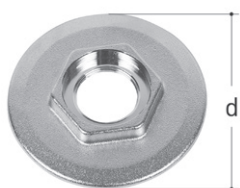
| GN     | d1     | G | JRG      | GF          | d2   |
|--------|--------|---|----------|-------------|------|
| (inch) | (inch) |   | Code     | Code        | (mm) |
| 1/2    | 3/4    |   | 7040.010 | 355 640 302 | 53   |



#### JRG Air gap back flow preventer chromium-plated To 7015, 7016, 7040

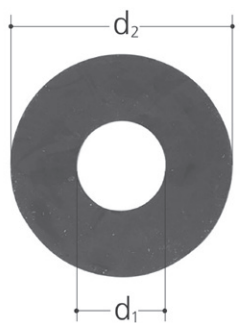
#### Description GF Code

Contains: screw, O-Ring, regulation valve insert, seal **355 618 502**



#### Escutcheon, chromium-plated

| GN     | d    | GF          |
|--------|------|-------------|
| (inch) | (mm) | Code        |
| 3/4    | 80   | 355 641 602 |



#### Wall sealing

- Description: to 7040, 7045

| GF          | Weight | d1   | d2   |
|-------------|--------|------|------|
| Code        | (kg)   | (mm) | (mm) |
| 355 641 503 | 0.016  | 28   | 70   |



#### (5) Spindle complete

| GN     | Length of shaft | d    | l    | GF          |
|--------|-----------------|------|------|-------------|
| (inch) | (mm)            | (mm) | (mm) | Code        |
| 1/2    | 300             | 10   | 394  | 355 640 901 |
| 1/2    | 500             | 10   | 594  | 355 641 001 |
| 1/2    | 750             | 10   | 849  | 355 641 010 |



#### (6) Spare part kit

- Consisting of: valve cone, spring, o-ring

| GF          |
|-------------|
| Code        |
| 355 640 910 |

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