

# OMEGA

VALVOLA A SFERA A PASSAGGIO TOTALE PER GAS COMBUSTIBILI  
FULL BORE BALL VALVE FOR FUEL GAS

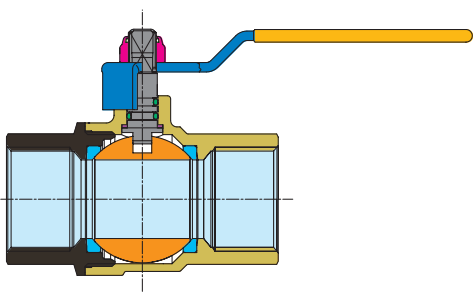
**ENOLGAS**  
Ispirati dal passato, proiettati nel futuro.



## SPECIFICA MATERIALI MATERIAL SPECIFICATION



EN 331  
(MOP5) (H2)



GUARDA IL VIDEO / WATCH THE VIDEO



## PARTICOLARI COMPONENT

## MATERIALI MATERIAL

## DESCRIZIONE DESCRIPTION

|                                                                                |                                      |                                                       |
|--------------------------------------------------------------------------------|--------------------------------------|-------------------------------------------------------|
| <span style="color: #FFD700;">■</span> CORPO<br>BODY                           | CW 617 N UNI EN 12165                | STAMPATO DA BARRA, NICHELATO<br>Forged, Nickel-Plated |
| <span style="color: #000000;">■</span> MANICOTTO<br>END ADAPTER                | CW 617 N UNI EN 12165                | STAMPATO DA BARRA, NICHELATO<br>Forged, Nickel-Plated |
| <span style="color: #FFA500;">■</span> SFERA<br>BALL                           | CW 614 N UNI EN 12164                | DA BARRA, NICHEL-CROMATA<br>Machined, Chrome-Plated   |
| <span style="color: #00BFFF;">■</span> SEDI LATERALI<br>BALL GASKETS           | PTFE                                 | VERGINE<br>Virgin                                     |
| <span style="color: #808080;">■</span> PERNO<br>STEM                           | CW 614 N UNI EN 12164                | DA BARRA<br>Machined                                  |
| <span style="color: #800080;">■</span> ANELLO ANTIFRIZIONE<br>THRUST WASHER    | PTFE                                 | VERGINE<br>Virgin                                     |
| <span style="color: #008000;">■</span> O-RINGS                                 | HNBR                                 | FLUIDI COMPATIBILI GAS<br>Fluids compatible gas       |
| <span style="color: #FFD700;">■</span> LEVA<br>LEVER HANDL                     | ACCIAIO ZINCATO<br>Zinc-Plated Steel | PLASTIFICATA IN PVC<br>Pvc Insulated                  |
| <span style="color: #000000;">■</span> FARFALLA O LEVA<br>LEVER OR T-HANDL     | ALLUMINIO<br>Aluminium               | VERNICIATA<br>Painted                                 |
| <span style="color: #FF00FF;">■</span> DADO AUTO-BLOCCANTE<br>SELF-LOCKING NUT | ACCIAIO ZINCATO<br>Zinc-Plated Steel | ZINCATO<br>Zinc-Plated                                |

## FILETTATURE IMPIEGHI

Estremità filettate UNI EN 10226

Gas combustibili:  
1°- 2°-3° famiglia  
e altri fluidi compatibili  
con i materiali della valvola

## PRESSIONE DI ESERCIZIO

Per gas combustibili MOP5.  
Per altri usi da PN 80 (1/4") a PN 16 (4").  
Vedere diagramma pressione/temperatura.

## LIMITI DI TEMPERATURA

Per gas combustibili da -20°C a +60°C.  
Per altri usi da -20°C a +130°C.  
Vedere diagramma pressione/temperatura.

## END CONNECTIONS APPLICATIONS

Threaded ends to UNI EN 10226

Fuel gas:  
1st - 2nd -3rd family  
and other fluids compatible  
with the valve materials

## PRESSURE LIMITS

For fuel gas 1°, 2° e 3° family MOP5.  
For other uses from PN 80 (1/4") to PN 16 (size 4").  
See pressure/temperature diagram.

## TEMPERATURE LIMITS

For fuel gas from -20°C to +60°C.  
For other uses from -20°C to + 130°C.  
See pressure/temperature diagram.

Diagramma pressione/temperatura (prova eseguita con acqua)  
Pressure/temperature diagram (tested with water)

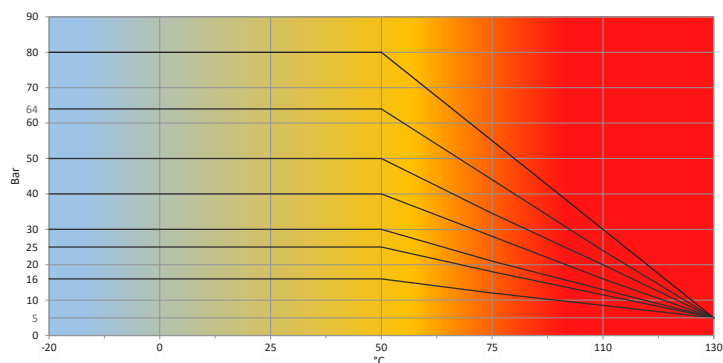
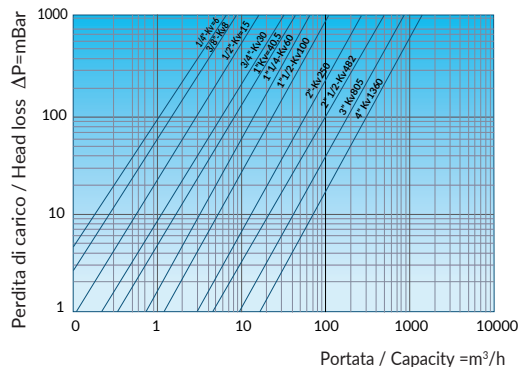
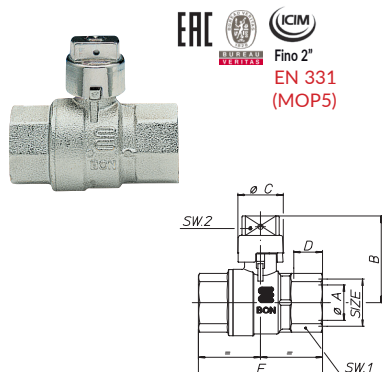


Diagramma perdite di carico (prova eseguita con acqua)  
Loss of head diagram (tested with water)



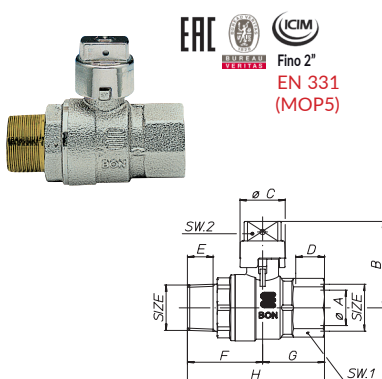
#### S0251 OMEGA



| CODICE<br>CODE | MISURA<br>SIZE | PN<br>Bar | øA | B    | øC   | D    | E    | SW1-2 | Box<br>Crt |
|----------------|----------------|-----------|----|------|------|------|------|-------|------------|
| S0251N34       | ½" (DN 15)     | 50        | 15 | 39,5 | 23   | 15   | 59,5 | 25-11 | 12/61      |
| S0251N35       | ¾" (DN20)      | 50        | 20 | 49   | 25,5 | 16,3 | 70   | 31-12 | 12/48      |
| S0251N36       | 1" (DN25)      | 50        | 25 | 53,5 | 25,5 | 19,1 | 83   | 38-12 | 9/36       |
| S0251N37       | 1¼" (DN32)     | 50        | 32 | 69,5 | 34,5 | 21,4 | 98,5 | 47-15 | 6/24       |
| S0251N38       | 1½" (DN40)     | 40        | 40 | 75,5 | 34,5 | 21,4 | 108  | 54-15 | 5/10       |
| S0251N39       | 2" (DN50)      | 40        | 50 | 92,5 | 40,5 | 25,7 | 130  | 66-18 | 2/8        |

Valvola a sfera femmina/femmina a passaggio totale con cappuccio di piombatura, nichelata.  
Full bore ball valve for fuel gas with lockable rectangular head, female/female, nickel-plated.

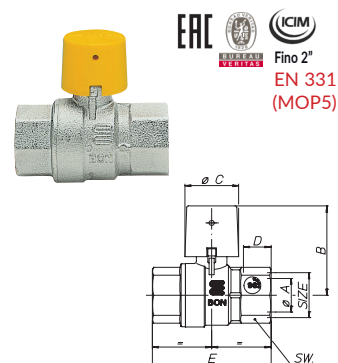
#### S0252 OMEGA



| CODICE<br>CODE | MISURA<br>SIZE | PN<br>Bar | øA | B    | øC   | D    | E    | F     | G     | H     | SW1-2 | Box<br>Crt |
|----------------|----------------|-----------|----|------|------|------|------|-------|-------|-------|-------|------------|
| S0252N34       | ½" (DN 15)     | 50        | 15 | 39,5 | 23   | 15   | 13,2 | 37,25 | 29,75 | 67    | 25-11 | 15/75      |
| S0252N35       | ¾" (DN20)      | 50        | 20 | 49   | 25,5 | 16,3 | 14,5 | 41    | 35    | 76    | 25-11 | 12/60      |
| S0252N36       | 1" (DN25)      | 50        | 25 | 53,5 | 25,5 | 19,1 | 16,8 | 47,4  | 41,6  | 89    | 38-12 | 8/40       |
| S0252N37       | 1¼" (DN32)     | 50        | 32 | 69,5 | 34,5 | 21,4 | 19,1 | 54    | 49    | 103   | 47-15 | 6/24       |
| S0252N38       | 1½" (DN40)     | 40        | 40 | 75,5 | 34,5 | 21,4 | 19,1 | 59,6  | 53,9  | 113,5 | 54-15 | 4/8        |
| S0252N39       | 2" (DN50)      | 40        | 50 | 92,5 | 40,5 | 25,7 | 23,4 | 71,6  | 64,9  | 136,5 | 66-18 | 4/8        |

Valvola a sfera maschio/femmina a passaggio totale con cappuccio di piombatura, nichelata.  
Full bore ball valve with lockable rectangular head, male/female, nickel-plated.

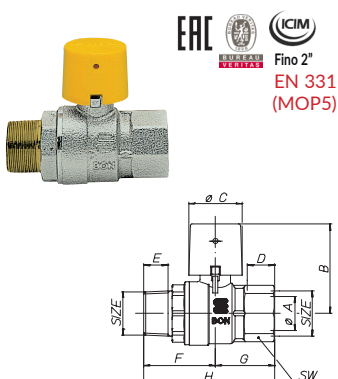
#### S0257 OMEGA



| CODICE<br>CODE | MISURA<br>SIZE | PN<br>Bar | øA | B    | øC   | D    | E    | SW | Box<br>Crt |
|----------------|----------------|-----------|----|------|------|------|------|----|------------|
| S0257N35       | ¾" (DN20)      | 50        | 20 | 52,5 | 31,5 | 16,3 | 70   | 31 | 12/48      |
| S0257N36       | 1" (DN25)      | 50        | 25 | 57   | 31,5 | 19,1 | 83   | 38 | 9/36       |
| S0257N37       | 1¼" (DN32)     | 50        | 32 | 73   | 40,5 | 21,4 | 98,5 | 47 | 4/20       |
| S0257N38       | 1½" (DN40)     | 40        | 40 | 79   | 40,5 | 21,4 | 108  | 54 | 4/8        |
| S0257N39       | 2" (DN50)      | 40        | 50 | 96   | 47,5 | 25,7 | 130  | 66 | 2/8        |

Valvola a sfera femmina/femmina a passaggio totale con cappuccio giallo piombabile,  
per colonne montanti GAS, nichelata.  
Full bore ball valve with lockable rectangular head and yellow plastic cap, female/female, nickel-plated.

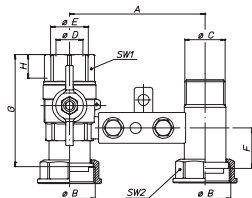
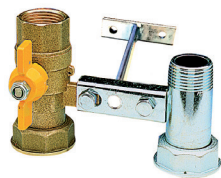
#### S0258 OMEGA



| CODICE<br>CODE | MISURA<br>SIZE | PN<br>Bar | øA | B    | øC   | D    | E    | F    | G    | H     | SW | Box<br>Crt |
|----------------|----------------|-----------|----|------|------|------|------|------|------|-------|----|------------|
| S0258N35       | ¾" (DN20)      | 50        | 20 | 52,5 | 31,5 | 16,3 | 14,5 | 41   | 35   | 76    | 31 | 12/48      |
| S0258N36       | 1" (DN25)      | 50        | 25 | 57   | 31,5 | 19,1 | 16,8 | 47,4 | 41,6 | 89    | 38 | 6/30       |
| S0258N37       | 1¼" (DN32)     | 50        | 32 | 73   | 40,5 | 21,4 | 19,1 | 54   | 49   | 103   | 47 | 6/12       |
| S0258N38       | 1½" (DN40)     | 40        | 40 | 79   | 47,5 | 21,4 | 19,1 | 59,6 | 53,9 | 113,5 | 54 | 2/10       |
| S0258N39       | 2" (DN50)      | 40        | 50 | 96   | 47,5 | 25,7 | 23,4 | 71,6 | 64,9 | 136,5 | 66 | 2/4        |

Valvola a sfera maschio/femmina a passaggio totale con cappuccio giallo piombabile,  
per colonne montanti GAS, nichelata.  
Full bore ball valve with lockable rectangular head and yellow plastic cap, male/female, nickel-plated.

#### S0260 OMEGA



| CODICE<br>CODE | MISURA<br>SIZE | PN<br>Bar | A   | øB  | øC | øD   | øE | F    | G  | H    | SW1-2 | Box<br>Crt |
|----------------|----------------|-----------|-----|-----|----|------|----|------|----|------|-------|------------|
| S0260S20       | 1"x1"¼         | 5         | 110 | 1"¼ | 1" | 22   | 1" | 32,5 | 92 | 19,1 | 38-46 | 4/16       |
| S0260S26       | ¾"x1"¼         | 5         | 110 | 1"¼ | 1" | 17,5 | ¾" | 32,5 | 73 | 16,2 | 31-46 | 4/16       |

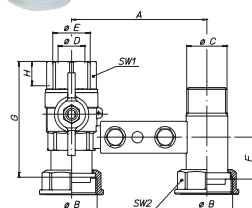
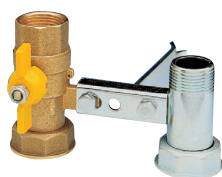
Mensola a sfera per contatore gas interasse 110mm con zanca per fischer, con farfalla, sabbiata.

Guarnizione piana in gomma omologata per gas.

Complete bracket for gas meter 110 mm axle base, for Fischer mounting.

Flat rubber gasket for gas.

#### S0261 OMEGA



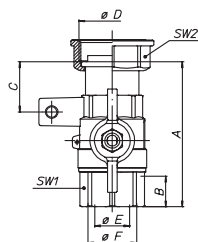
| CODICE<br>CODE | MISURA<br>SIZE | PN<br>Bar | A   | øB  | øC | øD   | øE | F    | G  | H    | SW1-2 | Box<br>Crt |
|----------------|----------------|-----------|-----|-----|----|------|----|------|----|------|-------|------------|
| S0261S20       | 1"x1"¼         | 5         | 110 | 1"¼ | 1" | 22   | 1" | 32,5 | 92 | 19,1 | 38-46 | 4/8        |
| S0261S26       | ¾"x1"¼         | 5         | 110 | 1"¼ | 1" | 17,5 | ¾" | 32,5 | 73 | 16,2 | 31-46 | 4/8        |

Valvola a sfera femmina per contatore gas, con farfalla, sabbiata.

Guarnizione piana in gomma omologata per gas.

Ball valve for gas meter, female, with T-handle. Flat rubber gasket for gas.

#### S0263 OMEGA



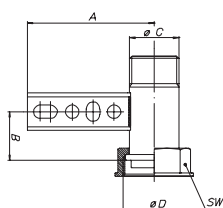
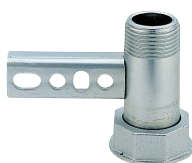
| CODICE<br>CODE | MISURA<br>SIZE | PN<br>Bar | A  | B    | C    | øD  | øE   | øF | SW1-2 | Box<br>Crt |
|----------------|----------------|-----------|----|------|------|-----|------|----|-------|------------|
| S0263S20       | 1"x1"¼         | 5         | 91 | 19,1 | 31,5 | 1"¼ | 22   | ¾" | 38-46 | 6/30       |
| S0263S26       | ¾"x1"¼         | 5         | 73 | 16,2 | 32,5 | 1"¼ | 17,5 | ¾" | 31-46 | 8/40       |

Valvola a sfera femmina per contatore gas, con farfalla, sabbiata.

Guarnizione piana in gomma omologata per gas.

Ball valve for gas meter, female, with T-handle. Flat rubber gasket for gas.

#### S0264 OMEGA



| CODICE<br>CODE | MISURA<br>SIZE | PN<br>Bar | A  | B    | øC | øD  | SW | Box<br>Crt |
|----------------|----------------|-----------|----|------|----|-----|----|------------|
| S0264Z20       | 1"x1"¼         | 5         | 85 | 32,5 | 1" | 1"¼ | 46 | 15/30      |
| S0264Z26       | ¾"x1"¼         | 5         | 85 | 32,5 | ¾" | 1"¼ | 46 | 10/20      |

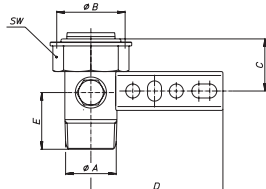
Cannotto con traversa per mensole a sfera per contatori gas, interasse 110mm, zincato.

Tube with crossbar for gas meter brackets, 110 mm axle base, zinc-plated.

#### R1141 OMEGA



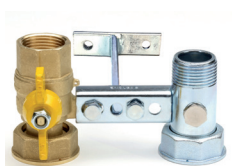
ERC



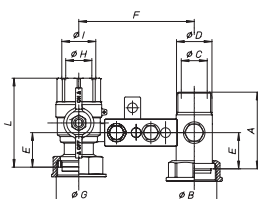
| CODICE<br>CODE | MISURA<br>SIZE | PN<br>Bar | ØA | ØB  | C    | D  | E    | SW | Box<br>Crt |
|----------------|----------------|-----------|----|-----|------|----|------|----|------------|
| R1141Z41       | 1"x1"¼         | 5         | 1" | 1"¼ | 32,5 | 85 | 36,5 | 46 | 4/16       |

Cannotto con traversa per mensole a sfera per contatori gas, interasse 110mm, con presa 1/4", zincato.  
Tube with crossbar for gas meter brackets, 110 mm axle base, with 1/4" port, zinc-plated.

#### R1152 OMEGA



ERC  
EUROPEAN  
PRESSURE



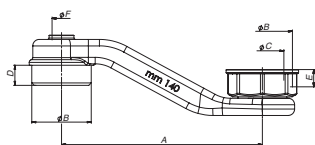
| CODICE<br>CODE | MISURA<br>SIZE | PN<br>Bar | A  | ØB  | ØC   | ØD | E    | ØF  | ØG  | ØH   | I  | L    | Box<br>Crt |
|----------------|----------------|-----------|----|-----|------|----|------|-----|-----|------|----|------|------------|
| R1152S20       | 1"x1"¼         | 5         | 71 | 1"¼ | 23,5 | 1" | 32,5 | 110 | 1"¼ | 22   | 1" | 82,5 | 4/16       |
| R1152S26       | ¾"x1"¼         | 5         | 71 | 1"¼ | 23,5 | 1" | 32,5 | 110 | 1"¼ | 17,5 | ¾" | 73   | 4/16       |

Mensola a sfera per contatore gas, interasse 110mm con zanca per fisher, con presa da 1/4",  
con farfalla, sabbata. Guarnizione piana in gomma omologata per gas.  
Complete bracket for gas meter, 110 mm axle base, for fisher mounting, with 1/4" port.  
Flat rubber gasket for gas.

#### S1067 OMEGA



ERC



| CODICE<br>CODE | MISURA<br>SIZE | PN<br>Bar | A   | ØB  | C  | D  | E  | ØF | Box<br>Crt |
|----------------|----------------|-----------|-----|-----|----|----|----|----|------------|
| S1067S07       | 1"x1"¼         | 5         | 140 | 1"¼ | 30 | 14 | 13 | ¼  | 8/32       |

Adattatore per mensole maschio/femmina da mm 110 a 250 con presa PN 1/4".  
Guarnizione piana in gomma omologata per gas.  
Adapter for gas meters with Bar port 1/4". Flat rubber gasket for gas.

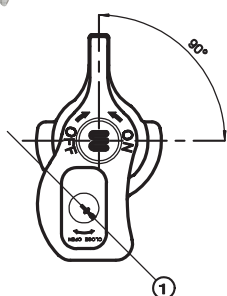


### VANTAGGI

Sistema di chiusura sicuro. Sistema di morosità pratico e veloce, che evita il laborioso fissaggio, mediante la tradizionale piombatura con il filo. Due chiavi per l'utente (di colore grigio) fornite insieme alla valvola. Una chiave maestra per il responsabile dell'impianto che funge sia da passepartout che da morosità (di colore giallo) fornita solo a richiesta. N° 100 combinazioni sotto la stessa chiave maestra.

### ADVANTAGES

Safe locking device. Practical and rapid arrearage system which replaces the laborious fixing through the traditional wire-leading. Two grey keys are given to the user together with the valve. The person in charge of the system can receive a master key, which suits all the locks and can be used in case of arrearage. It is a yellow key and it is available only upon request. The same yellow key can be used for 100 different combinations.

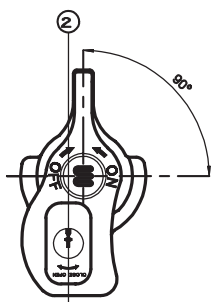


### 1 - POSIZIONE NORMALE

Con la chiave in questa posizione la valvola funziona normalmente ON-OFF e la chiave NON PUÓ essere estratta.

### 1 - NORMAL POSITION

When the key is in this position, the valve works normally ON-OFF and the key itself CANNOT be taken away.

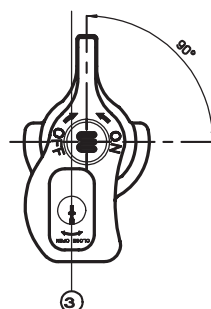


### 2 - POSIZIONE DI BLOCCAGGIO UTENTE

Con la chiave in questa posizione la valvola può essere bloccata in posizione OFF e la chiave PUÓ essere estratta.

### 2 - USER LOCKING POSITION

When the key is in this position, the valve can be locked in the OFF position and the key CAN be taken away.

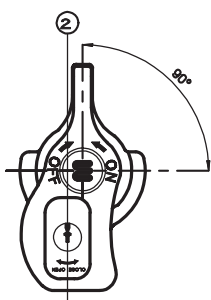


### 3 - POSIZIONE DI MOROSITÀ POSIZIONE ATTIVABILE CON LA SOLA CHIAVE PASSEPARTOUT

Con la chiave in questa posizione la valvola può essere bloccata in posizione OFF e NON PUÓ essere bloccata con la chiave utente.  
(Chiave gialla in dotazione all'ente erogatore)

### 3 - ARREARAGE POSITION ONLY THE MASTER KEY CAN ACTIVATE THE POSITION

When the key is in this position, the valve can be locked in the OFF position and it CANNOT be locked with the user's key.



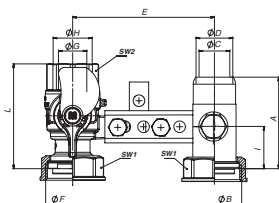
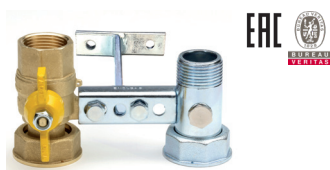
### 4 - RITORNO POSIZIONE NORMALE

Con la chiave riportata in posizione 2 dall'ente erogatore la valvola ritorna a funzionare normalmente.

### 4 - RETURN TO THE NORMAL POSITION

When the key is put back in the second position by the supplier, the valve can work normally.

#### R1142 OMEGA



| CODICE<br>CODE | MISURA<br>SIZE | PN<br>Bar | A  | øB     | øC | øD | E   | øF     | øG | øH | I  | L    | SW1-2 | Box<br>Crt |
|----------------|----------------|-----------|----|--------|----|----|-----|--------|----|----|----|------|-------|------------|
| R1142S41       | 1"x1 1/4"      | 5         | 71 | 1 1/4" | 24 | 1" | 110 | 1 1/4" | 22 | 1" | 32 | 82,5 | 45-38 | 4/16       |

[Tempi di consegna da concordare | Delivery time to be agreed](#)

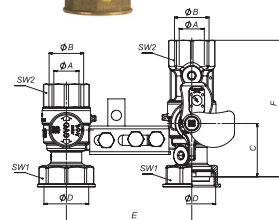
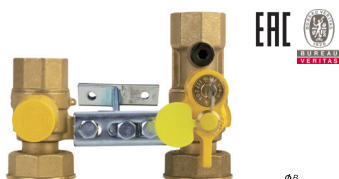
Mensola a sfera, con serratura di morosità per contatore gas con presa PN, interasse 110mm, sabbiata.

Guarnizione piana in gomma omologata per gas.

Gas meter bracket, ball valve for gas with Bar gauge port, arrears key-locking device.

Flat rubber gasket for gas.

#### S1283 OMEGA



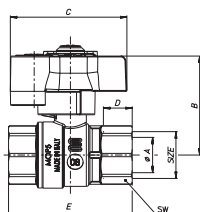
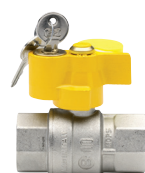
| CODICE<br>CODE | MISURA<br>SIZE | PN<br>Bar | øA | øB | C    | øD     | E   | F   | SW1-2 | Box<br>Crt |
|----------------|----------------|-----------|----|----|------|--------|-----|-----|-------|------------|
| S1283S20       | 1"x1 1/4"      | 5         | 22 | 1" | 46,5 | 1 1/4" | 110 | 120 | 38-46 | 4/8        |

[Tempi di consegna da concordare | Delivery time to be agreed](#)

Mensola a doppia valvola con serratura e cappuccio piombabile, presa di PN da 1/4" a monte e a valle della sfera, sabbiata. Guarnizione piana in gomma omologata per gas.

Complete bracket for gas meter, with locking device and plastic head, 1/4" ports upstream and downstream ball. Flat rubber gasket for gas.

#### S3269 OMEGA



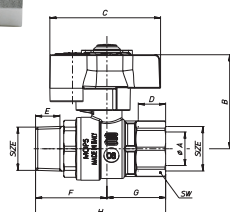
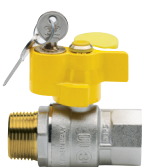
| CODICE<br>CODE | MISURA<br>SIZE | PN<br>Bar | A  | B  | C  | D    | E    | SW | Box<br>Crt |
|----------------|----------------|-----------|----|----|----|------|------|----|------------|
| S3269N35       | 3/4"           | 30        | 20 | 56 | 66 | 16,3 | 73,5 | 31 | 6/30       |
| S3269N36       | 1"             | 30        | 25 | 60 | 66 | 19,1 | 86,5 | 38 | 6/30       |

[Tempi di consegna da concordare | Delivery time to be agreed](#)

Valvola a sfera femmina/femmina a passaggio totale per gas combustibili con serratura di morosità, con farfalla, nichelata.

Full bore ball valve for fuel gas, female/female, with key-locking device, with T-handle, nickel-plated.

#### S3278 OMEGA



| CODICE<br>CODE | MISURA<br>SIZE | PN<br>Bar | A  | B  | C  | D    | E    | F    | G    | H    | SW | Box<br>Crt |
|----------------|----------------|-----------|----|----|----|------|------|------|------|------|----|------------|
| S3278N35       | 3/4"           | 30        | 20 | 56 | 66 | 16,3 | 14,5 | 42,5 | 35   | 77,5 | 31 | 6/30       |
| S3278N36       | 1"             | 30        | 25 | 60 | 66 | 19,1 | 16,8 | 47,5 | 42,5 | 89   | 38 | 6/24       |

[Tempi di consegna da concordare | Delivery time to be agreed](#)

Valvola a sfera maschio/femmina a passaggio totale per gas combustibili con serratura di morosità, con farfalla, nichelata.

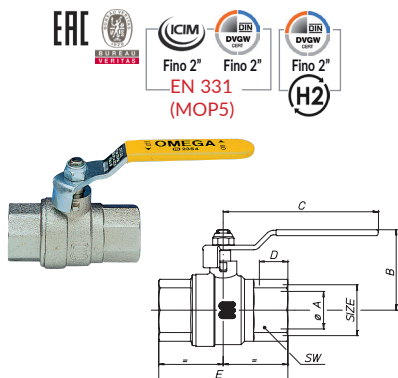
Full bore ball valve for fuel gas, male/female, with key-locking device, with T-handle, nickel-plated.

# OMEGA

## VALVOLA A SFERA A PASSAGGIO TOTALE PER GAS COMBUSTIBILI

FULL BORE BALL VALVE FOR FUEL GAS

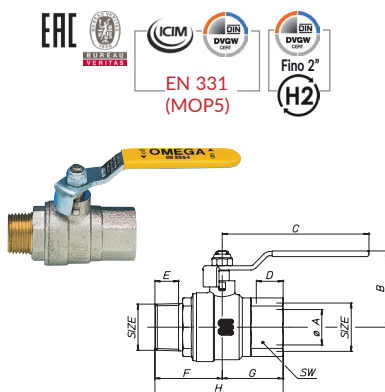
### S0271 OMEGA



| CODICE<br>CODE | MISURA<br>SIZE | PN<br>Bar | øA  | B     | C   | D    | E     | SW  | Box<br>Crt |
|----------------|----------------|-----------|-----|-------|-----|------|-------|-----|------------|
| S0271N32       | ¼" (DN10)      | 80        | 10  | 37    | 90  | 11   | 47,5  | 17  | 20/100     |
| S0271N33       | ⅜" (DN 10)     | 80        | 10  | 37    | 90  | 11,4 | 49,5  | 21  | 20/100     |
| S0271N34       | ½" (DN15)      | 80        | 15  | 41,7  | 90  | 15   | 65    | 26  | 12/60      |
| S0271N35       | ¾" (DN20)      | 80        | 20  | 49,8  | 105 | 16,3 | 73,5  | 32  | 12/48      |
| S0271N36       | 1" (DN 25)     | 80        | 25  | 53,8  | 105 | 19,1 | 86,5  | 39  | 8/32       |
| S0271N37       | 1¼" (DN32)     | 64        | 32  | 63,2  | 120 | 21,4 | 101,5 | 48  | 4/20       |
| S0271N38       | 1½" (DN40)     | 64        | 40  | 72    | 140 | 21,4 | 115,5 | 55  | 4/8        |
| S0271N39       | 2" (DN50)      | 64        | 50  | 83,7  | 170 | 25,7 | 132,5 | 68  | 2/4        |
| S0271N40       | 2½" (DN65)     | 40        | 65  | 99,5  | 170 | 30,2 | 158   | 83  | 1/5        |
| S0271N41       | 3" (DN80)      | 25        | 80  | 113,2 | 250 | 33,3 | 182,5 | 97  | 1/2        |
| S0271N42       | 4" (DN100)     | 16        | 100 | 139   | 250 | 39,3 | 219   | 124 | 1/1        |

Valvola a sfera femmina/femmina a passaggio totale per gas combustibili con leva in acciaio gialla, nichelata.  
Full bore ball valve for fuel gas with steel lever, female/female, nickel-plated.

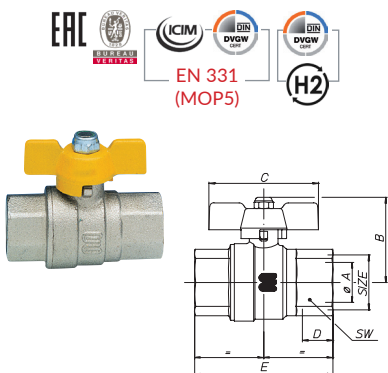
### S0272 OMEGA



| CODICE<br>CODE | MISURA<br>SIZE | PN<br>Bar | øA | B    | C   | D    | E    | F     | G     | H    | SW | Box<br>Crt |
|----------------|----------------|-----------|----|------|-----|------|------|-------|-------|------|----|------------|
| S0278N32       | ¼" (DN10)      | 80        | 10 | 37   | 90  | 11   | 9,7  | 30,75 | 23,75 | 54,5 | 17 | 20/100     |
| S0278N33       | ⅜" (DN 10)     | 80        | 10 | 37   | 90  | 11,4 | 10,1 | 31,25 | 24,75 | 56   | 21 | 20/100     |
| S0278N34       | ½" (DN15)      | 80        | 15 | 41,7 | 90  | 15   | 13,2 | 38    | 32,5  | 70,5 | 26 | 12/60      |
| S0278N35       | ¾" (DN20)      | 80        | 20 | 49,8 | 105 | 16,3 | 14,5 | 42,25 | 36,75 | 79   | 32 | 12/48      |
| S0278N36       | 1" (DN 25)     | 64        | 25 | 53,8 | 105 | 19,1 | 16,8 | 47,75 | 43,25 | 91   | 39 | 8/320      |
| S0272N37       | 1¼" (DN32)     | 64        | 32 | 63,2 | 120 | 21,4 | 19,1 | 54,25 | 50,75 | 105  | 48 | 4/16       |
| S0272N38       | 1½" (DN40)     | 64        | 40 | 72   | 140 | 21,4 | 19,1 | 60,25 | 55,75 | 116  | 55 | 4/8        |
| S0272N39       | 2" (DN50)      | 64        | 50 | 83,7 | 170 | 25,7 | 23,4 | 72,75 | 66,25 | 139  | 68 | 2/4        |

Valvola a sfera maschio/femmina a passaggio totale per gas combustibili con leva in acciaio gialla, nichelata.  
Full bore ball valve for fuel gas with steel lever, male/female, nickel-plated.

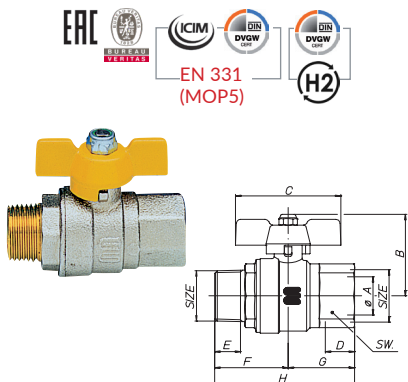
### S0277 OMEGA



| CODICE<br>CODE | MISURA<br>SIZE | PN<br>Bar | øA | B    | C  | D    | E    | SW | Box<br>Crt |
|----------------|----------------|-----------|----|------|----|------|------|----|------------|
| S0277N32       | ¼" (DN10)      | 80        | 10 | 35   | 52 | 11   | 47,5 | 17 | 30/150     |
| S0277N33       | ⅜" (DN 10)     | 80        | 10 | 35   | 52 | 11,4 | 49,5 | 21 | 28/140     |
| S0277N34       | ½" (DN15)      | 80        | 15 | 40,5 | 52 | 15   | 65   | 26 | 15/75      |
| S0277N35       | ¾" (DN20)      | 80        | 20 | 49,5 | 65 | 16,3 | 73,5 | 32 | 12/48      |
| S0277N36       | 1" (DN 25)     | 80        | 25 | 54   | 65 | 19,1 | 86,5 | 39 | 9/27       |

Valvola a sfera femmina/femmina a passaggio totale per gas combustibili con farfalla gialla, nichelata.  
Full bore ball valve for fuel gas with T-handle, female/female, nickel-plated.

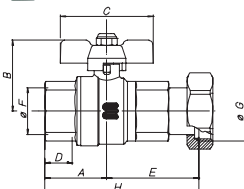
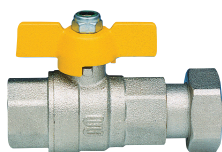
### S0278 OMEGA



| CODICE<br>CODE | MISURA<br>SIZE | PN<br>Bar | øA | B    | C  | D    | E    | F     | G     | H    | SW | Box<br>Crt |
|----------------|----------------|-----------|----|------|----|------|------|-------|-------|------|----|------------|
| S0278N32       | ¼" (DN10)      | 80        | 10 | 35   | 52 | 11   | 9,7  | 30,75 | 23,75 | 54,5 | 17 | 30/150     |
| S0278N33       | ⅜" (DN 10)     | 80        | 10 | 35   | 52 | 11,4 | 10,1 | 31,25 | 24,75 | 56   | 21 | 28/140     |
| S0278N34       | ½" (DN15)      | 80        | 15 | 40,5 | 52 | 15   | 13,2 | 38    | 32,5  | 70,5 | 26 | 15/75      |
| S0278N35       | ¾" (DN20)      | 80        | 20 | 49,5 | 65 | 16,3 | 14,5 | 42,25 | 36,75 | 79   | 32 | 12/48      |
| S0278N36       | 1" (DN 25)     | 80        | 25 | 54   | 65 | 19,1 | 16,8 | 47,75 | 43,25 | 91   | 39 | 9/27       |

Valvola a sfera maschio/femmina a passaggio totale per gas combustibili con farfalla gialla, nichelata.  
Full bore ball valve for fuel gas with T-handle, male/female, nickel-plated.

#### S0282 OMEGA

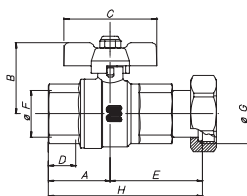
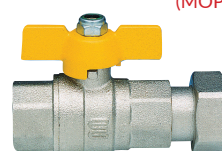


| CODICE CODE | MISURA SIZE  | PN Bar | A     | B    | C  | D    | E     | øF | øG  | H     | Box Crt |
|-------------|--------------|--------|-------|------|----|------|-------|----|-----|-------|---------|
| S0282N37    | ¾"x¾" (DN20) | 80     | 43,25 | 53,8 | 65 | 19,1 | 66,25 | 1" | 1¼" | 108,5 | 12/60   |

Tempi di consegna da concordare | Delivery time to be agreed

Valvola a sfera a passaggio totale per gas combustibili femmina con farfalla per contatori, nichelata.  
Full bore ball valve for fuel gas with T-handle or steel lever, female/nut, nickel-plated.

#### S0284 OMEGA

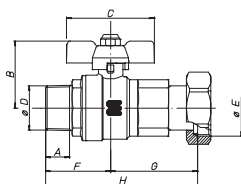
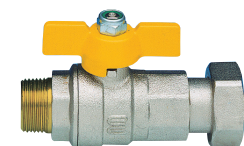


| CODICE CODE | MISURA SIZE   | PN Bar | A     | B    | C  | D    | E     | øF | øG  | H    | Box Crt |
|-------------|---------------|--------|-------|------|----|------|-------|----|-----|------|---------|
| S0284N36    | ½"x¾" (DN15)  | 16     | 32,5  | 41,7 | 52 | 15   | 48    | ½" | ¾"  | 65,5 | 12/60   |
| S0284N38    | ¾"x1" (DN20)  | 16     | 36,75 | 49,8 | 65 | 16,3 | 53,25 | ¾" | 1"  | 90   | 9/36    |
| S0284N39    | ¾"x1¼" (DN20) | 16     | 36,75 | 49,8 | 31 | 16,3 | 61,75 | ¾" | 1¼" | 98,5 | 8/31    |

Tempi di consegna da concordare | Delivery time to be agreed

Valvola a sfera a passaggio totale per gas combustibili femmina con farfalla per contatori, nichelata.  
Full bore ball valve for fuel gas with T-handle or steel lever, female/nut, nickel-plated.

#### S0283 OMEGA

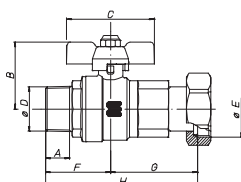
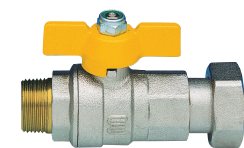


| CODICE CODE | MISURA SIZE  | PN Bar | A    | B    | C  | øD | øE | F     | G     | H    | Box Crt |
|-------------|--------------|--------|------|------|----|----|----|-------|-------|------|---------|
| S0283N37    | ¾"x¾" (DN20) | 80     | 14,5 | 49,8 | 65 | ¾" | 1" | 42,25 | 52,25 | 95,5 | 12/60   |

Tempi di consegna da concordare | Delivery time to be agreed

Valvola a sfera a passaggio totale per gas combustibili maschio con farfalla per contatori, nichelata.  
Full bore ball valve for fuel gas with T-handle or steel lever, male/nut, nickel-plated.

#### S0285 OMEGA

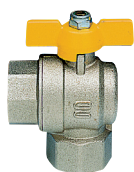


| CODICE CODE | MISURA SIZE  | PN Bar | A    | B    | C  | øD | øE  | F     | G     | H   | Box Crt |
|-------------|--------------|--------|------|------|----|----|-----|-------|-------|-----|---------|
| S0285N36    | ½"x¾" (DN15) | 16     | 13,2 | 41,7 | 52 | ½" | ¾"  | 38    | 38    | 86  | 12/60   |
| S0285N38    | ¾"x1" (DN20) | 16     | 14,5 | 49,8 | 65 | ¾" | 1¼" | 42,25 | 61,75 | 104 | 9/36    |

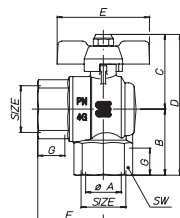
Tempi di consegna da concordare | Delivery time to be agreed

Valvola a sfera a passaggio totale per gas combustibili maschio con farfalla per contatori, nichelata.  
Full bore ball valve for fuel gas with T-handle or steel lever, male/nut, nickel-plated.

#### S0286 OMEGA



ERC



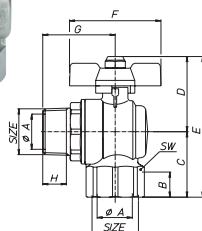
| CODICE CODE | MISURA SIZE  | PN Bar | ØA | B    | C    | D    | E  | F    | G    | SW | Box Crt |
|-------------|--------------|--------|----|------|------|------|----|------|------|----|---------|
| S0286N34    | ½"x½" (DN15) | 40     | 15 | 33   | 39,5 | 72,5 | 52 | 31,5 | 15   | 26 | 16/80   |
| S0286N35    | ¾"x¾" (DN20) | 40     | 20 | 39   | 48,5 | 87,5 | 65 | 35   | 16,3 | 32 | 12/48   |
| S0286N36    | 1"x1" (DN25) | 40     | 25 | 46,5 | 52   | 99,5 | 65 | 41,5 | 19,1 | 39 | 8/32    |

Valvola a sfera per gas combustibili a passaggio totale femmina/femmina a squadra, con farfalla, nichelata.  
Angle full bore valve for fuel gas with T-handle, female/female, nickel-plated.

#### S0287 OMEGA



ERC

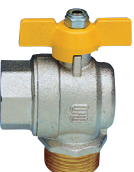


| CODICE CODE | MISURA SIZE  | PN Bar | ØA | B    | C    | D    | E    | F  | G    | H    | SW | Box Crt |
|-------------|--------------|--------|----|------|------|------|------|----|------|------|----|---------|
| S0287N34    | ½"x½" (DN15) | 40     | 15 | 15   | 33   | 39,5 | 72,5 | 52 | 38,5 | 13,3 | 26 | 16/80   |
| S0287N35    | ¾"x¾" (DN20) | 40     | 20 | 16,3 | 39   | 48,5 | 87,5 | 65 | 44,5 | 14,5 | 32 | 12/48   |
| S0287N36    | 1"x1" (DN25) | 40     | 25 | 18,1 | 46,5 | 53   | 99,5 | 65 | 51,5 | 16,8 | 39 | 8/32    |

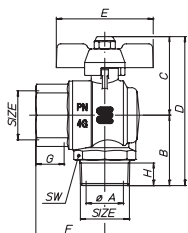
Tempi di consegna da concordare | Delivery time to be agreed

Valvola a sfera per gas combustibili femmina/maschio a squadra passaggio totale, con farfalla, nichelata.  
Angle full bore ball valve for fuel gas with T-handle, male/female, nickel-plated.

#### S0288 OMEGA



ERC



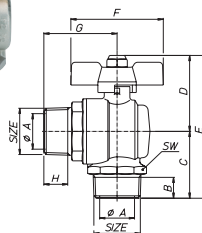
| CODICE CODE | MISURA SIZE  | PN Bar | ØA | B    | C    | D   | E  | F    | G    | H    | SW | Box Crt |
|-------------|--------------|--------|----|------|------|-----|----|------|------|------|----|---------|
| S0288N34    | ½"x½" (DN15) | 40     | 15 | 33,5 | 39,5 | 73  | 52 | 31,5 | 15   | 11,5 | 26 | 16/80   |
| S0288N35    | ¾"x¾" (DN20) | 40     | 20 | 39,5 | 48,5 | 88  | 65 | 35   | 16,3 | 12,9 | 32 | 12/48   |
| S0288N36    | 1"x1" (DN25) | 40     | 25 | 47   | 53   | 100 | 65 | 41,5 | 19,1 | 14,7 | 39 | 8/32    |

Valvola a sfera a passaggio totale per gas combustibili maschio/femmina a squadra, con farfalla, nichelata.  
Angle full bore ball valve for fuel gas with T-handle, male/female, nickel-plated.

#### S0289 OMEGA



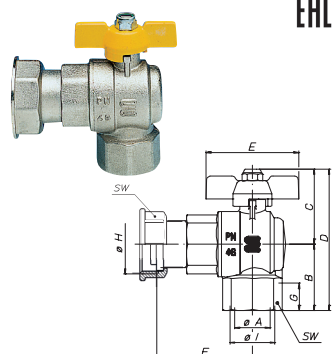
ERC



| CODICE CODE | MISURA SIZE  | PN Bar | ØA | B    | C    | D    | E   | F  | G    | H    | SW | Box Crt |
|-------------|--------------|--------|----|------|------|------|-----|----|------|------|----|---------|
| S0289N34    | ½"x½" (DN15) | 40     | 15 | 11,5 | 33,5 | 39,5 | 73  | 52 | 38,5 | 13,2 | 26 | 16/80   |
| S0289N35    | ¾"x¾" (DN20) | 40     | 20 | 12,9 | 39,5 | 48,5 | 88  | 65 | 44,5 | 14,5 | 32 | 12/48   |
| S0289N36    | 1"x1" (DN25) | 40     | 25 | 14,7 | 47   | 53   | 100 | 65 | 51,5 | 16,8 | 39 | 8/32    |

Valvola a sfera per gas combustibili maschio/maschio a squadra passaggio totale, con farfalla, nichelata.  
Angle full bore ball valve for fuel gas with T-handle, male/male, nickel-plated.

#### S0290 OMEGA

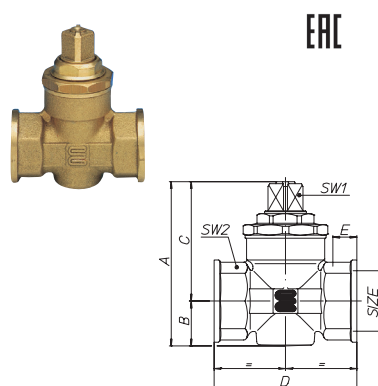


| CODICE<br>CODE | MISURA<br>SIZE     | PN<br>Bar | øA | B    | C    | D    | E  | F    | G    | øH     | øI   | SW | Box<br>Crt |
|----------------|--------------------|-----------|----|------|------|------|----|------|------|--------|------|----|------------|
| S0290N38       | 3/4"x1" (DN20)     | 40        | 20 | 39   | 48,5 | 87,5 | 65 | 51,5 | 16,3 | 1"     | 3/4" | 32 | 8/32       |
| S0290N39       | 3/4"x1" 1/4 (DN20) | 40        | 20 | 39   | 48,5 | 87,5 | 65 | 61   | 16,3 | 1" 1/4 | 3/4" | 32 | 8/32       |
| S0290N41       | 1"x1" 1/4 (DN25)   | 40        | 25 | 46,5 | 52   | 99,5 | 65 | 64,5 | 19,1 | 1" 1/4 | 1"   | 39 | 6/24       |

Tempi di consegna da concordare | Delivery time to be agreed

Valvola a sfera a passaggio totale per gas combustibili femmina, a squadra per contatore, con farfalla, nichelata.  
Angle full bore ball valve for fuel gas with T-handle, female/nut, nickel-plated.

#### G0055 OMEGA



| CODICE<br>CODE | MISURA<br>SIZE | PN<br>Bar | A      | B    | C     | D   | E    | SW1-2   | Box<br>Crt |
|----------------|----------------|-----------|--------|------|-------|-----|------|---------|------------|
| G0055S04       | 1/2" (DN15)    | 1,5       | 64,5   | 15,5 | 49    | 57  | 9,7  | 12-25   | 12/60      |
| G0055S05       | 3/4" (DN20)    | 1,5       | 73     | 19   | 54    | 64  | 11,2 | 12,5-31 | 12/48      |
| G0055S06       | 1" (DN 25)     | 1,5       | 85,5   | 23   | 62,5  | 75  | 12,7 | 14,5-38 | 8/32       |
| G0055S07       | 1" 1/4 (DN32)  | 1,5       | 102,5  | 31   | 71,5  | 92  | 13,7 | 19-47,5 | 4/20       |
| G0055S08       | 1" 1/2 (DN40)  | 1,5       | 109,75 | 33,5 | 76,25 | 102 | 15,7 | 19-54   | 4/8        |
| G0055S09       | 2" (DN50)      | 1,5       | 127,5  | 39,5 | 88    | 122 | 17,7 | 24-66   | 2/8        |

Rubinetto a maschio conico femmina/femmina con quadro, sabbiato.  
Tapered plug for fuel gas and water with square head, female/female.

