# LINEA **311** | RACCORDI TRADIZIONALI

DATI TECNICI

| **Applicazioni** |
|---|
| Circuiti pneumatici, oleodinamici e idraulici |
| **Pressione di lavoro** |
| 60 bar |
| **Depressione** |
| - |
| **Range di temperatura** |
| -10 ÷ 70°C |

La linea dei raccordi tradizionali comprende una vasta gamma di prodotti per rispondere alle più svariate esigenze applicative.

GUIDA ALLE REFERENZE

**311 01 - -**

Serie
**311** Raccordi tradizionali

Tipo
Consultare le tabelle alle pagine che seguono

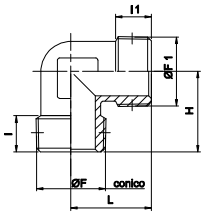
Filetto
**18** = 1/8
**14** = 1/4
**38** = 3/8
**12** = 1/2
**M5** = M5

Ø Tubo
**06** = tubo 6 mm
**07** = tubo 7 mm
**08** = tubo 8 mm
**09** = tubo 9 mm
**10** = tubo 10 mm
**12** = tubo 12 mm

# LINEA 311 | RACCORDI TRADIZIONALI

## 311.01

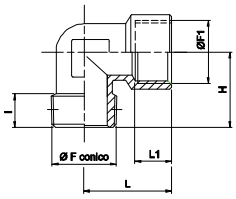
Curva M/M conica




| CODICE | F | F 1 | I | I 1 | H | L | CH | Q.tà Conf. |
|---|---|---|---|---|---|---|---|---|
| 311.01.18 | 1/8 | 1/8 | 8 | 8 | 18,5 | 18,5 | 10 | 20 |
| 311.01.14 | 1/4 | 1/4 | 11 | 11 | 23,5 | 23,5 | 13 | 10 |
| 311.01.14.18 | 1/4 | 1/8 | 11 | 8 | 21,5 | 19 | 10 | 20 |
| 311.01.38 | 3/8 | 3/8 | 11,5 | 11,5 | 26 | 26 | 17 | 10 |
| 311.01.12 | 1/2 | 1/2 | 14 | 14 | 31 | 31 | 21 | 5 |

## 311.02

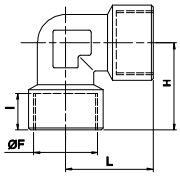
Curva M/F conica




| CODICE | F | F 1 | I | I 1 | H | L | CH | Q.tà Conf. |
|---|---|---|---|---|---|---|---|---|
| 311.02.18 | 1/8 | 1/8 | 8 | 8 | 18,5 | 21 | 10 | 20 |
| 311.02.14 | 1/4 | 1/4 | 11 | 11 | 23,5 | 25,5 | 13 | 10 |
| 311.02.14.18 | 1/4 | 1/8 | 11 | 8 | 21,5 | 21 | 10 | 20 |
| 311.02.38 | 3/8 | 3/8 | 11,5 | 11,5 | 26 | 28 | 17 | 5 |
| 312.01.12 | 1/2 | 1/2 | 14 | 14 | 31 | 33,5 | 21 | 5 |

## 311.03

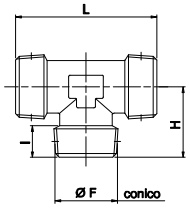
Curva F/F conica




| CODICE | F | I | H | L | CH | Q.tà Conf. |
|---|---|---|---|---|---|---|
| 311.03.18 | 1/8 | 8 | 21 | 21 | 10 | 20 |
| 311.03.14 | 1/4 | 11 | 25,5 | 25,5 | 13 | 10 |
| 311.03.38 | 3/8 | 11,5 | 28 | 28 | 17 | 5 |

## 311.04

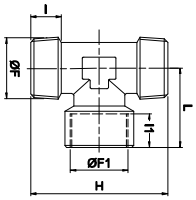
T M/M/M conico




| CODICE | F | I | H | L | CH | Q.tà Conf. |
|---|---|---|---|---|---|---|
| 311.04.18 | 1/8 | 8 | 18,5 | 37 | 10 | 10 |
| 311.04.14 | 1/4 | 11 | 23,5 | 47 | 13 | 5 |
| 311.04.38 | 3/8 | 11,5 | 26 | 52 | 17 | 5 |
| 311.04.12 | 1/2 | 14 | 31 | 62 | 21 | 5 |

## 311.05

T M/F/M conico

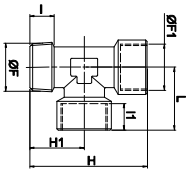



| CODICE | F | F 1 | I | I 1 | H | L | CH | Q.tà Conf. |
|---|---|---|---|---|---|---|---|---|
| 311.05.18 | 1/8 | 1/8 | 8 | 8 | 37 | 21 | 10 | 10 |
| 311.05.14 | 1/4 | 1/4 | 11 | 11 | 47 | 25,5 | 13 | 5 |
| 311.05.38 | 3/8 | 3/8 | 11,5 | 11,5 | 52 | 28 | 17 | 5 |
| 311.04.12 | 1/2 | 14 | 31 | 62 | 21 | 5 | 21 | 5 |

# LINEA 311 | RACCORDI TRADIZIONALI

## 311.06

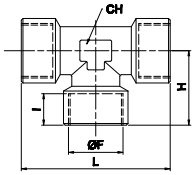
T M/F/F conico




| CODICE | F | F 1 | I | I 1 | H | H1 | L | CH | Q.tà Conf. |
|---|---|---|---|---|---|---|---|---|---|
| 311.06.18 | 1/8 | 1/8 | 8 | 8 | 39,5 | 18,5 | 21 | 10 | 10 |
| 311.06.14 | 1/4 | 1/4 | 11 | 11 | 49 | 23,5 | 25,5 | 13 | 5 |
| 311.06.38 | 3/8 | 3/8 | 11,5 | 11,5 | 54 | 26 | 28 | 17 | 5 |
| 311.06.12 | 1/2 | 1/2 | 14 | 14 | 64,5 | 31 | 33,5 | 21 | 5 |

## 311.07

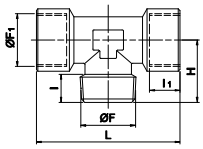
T F/F/F conico




| CODICE | F | I | H | L | CH | Q.tà Conf. |
|---|---|---|---|---|---|---|
| 311.07.18 | 1/8 | 8 | 21 | 42 | 10 | 10 |
| 311.07.14 | 1/4 | 11 | 25,5 | 51 | 13 | 5 |
| 311.07.38 | 3/8 | 11,5 | 28 | 56 | 17 | 5 |
| 311.07.12 | 1/2 | 14 | 33,5 | 67 | 21 | 5 |

## 311.08

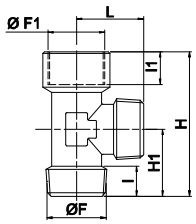
T F/M/F conico




| CODICE | F | F1 | I | I1 | H | L | CH | Q.tà Conf. |
|---|---|---|---|---|---|---|---|---|
| 311.08.18 | 1/8 | 1/8 | 8 | 8 | 18,5 | 42 | 10 | 10 |
| 311.08.14 | 1/4 | 1/4 | 11 | 11 | 23,5 | 51 | 13 | 5 |
| 311.08.38 | 3/8 | 3/8 | 11,5 | 11,5 | 26 | 56 | 17 | 5 |
| 311.08.12 | 1/2 | 1/2 | 14 | 14 | 31 | 67 | 21 | 5 |

## 311.09

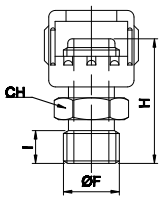
T F/M/M conico




| CODICE | F | F 1 | I | I 1 | H | H1 | L | CH | Q.tà Conf. |
|---|---|---|---|---|---|---|---|---|---|
| 311.09.18 | 1/8 | 1/8 | 8 | 8 | 39,5 | 18,5 | 18,5 | 10 | 10 |
| 311.09.14 | 1/4 | 1/4 | 11 | 11 | 49 | 23,5 | 23,5 | 13 | 5 |
| 311.09.38 | 3/8 | 3/8 | 11,5 | 11,5 | 54 | 26 | 26 | 17 | 5 |
| 311.09.12 | 1/2 | 1/2 | 14 | 14 | 64,5 | 31 | 31 | 21 | 5 |

## 311.36

Raccordo dado fresato

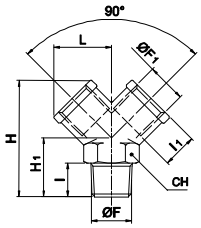



| CODICE | F | I | H | CH | Q.tà Conf. |
|---|---|---|---|---|---|
| 311.36.14 | 1/4 | 10 | 28,5 | 15 | 10 |

# LINEA 311 | RACCORDI TRADIZIONALI

## 311.10

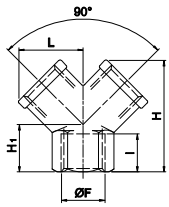
Y F/M/F




| CODICE | F | F 1 | I | I 1 | H 1 | L | H | CH | Q.tà Conf. |
|---|---|---|---|---|---|---|---|---|---|
| 311.10.18 | 1/8 | 1/8 | 8 | 8 | 16 | 14,5 | 32 | 13 | 10 |
| 311.10.14 | 1/4 | 1/4 | 11 | 11 | 20 | 18 | 38 | 17 | 10 |
| 311.10.38 | 3/8 | 3/8 | 11,5 | 11,5 | 22 | 20,5 | 42,5 | 20 | 5 |
| 311.10.12 | 1/2 | 1/2 | 14 | 14 | 27 | 26,5 | 53 | 25 | 5 |

## 311.11

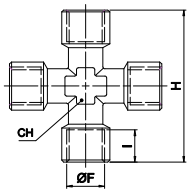
Y F/F/F




| CODICE | F | I | H 1 | L | H 1 | CH | Q.tà Conf. |
|---|---|---|---|---|---|---|---|
| 311.11.18 | 1/8 | 8 | 12 | 14,5 | 26,5 | 13 | 10 |
| 311.11.14 | 1/4 | 11 | 14 | 18 | 32 | 17 | 10 |
| 311.11.38 | 3/8 | 11,5 | 16 | 20,5 | 37 | 20 | 5 |
| 311.11.12 | 1/2 | 14 | 19 | 26,5 | 45 | 25 | 5 |

## 311.13

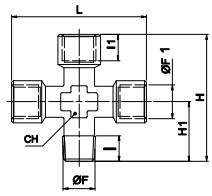
Croce femmina




| CODICE | F | I | H | CH | Q.tà Conf. |
|---|---|---|---|---|---|
| 311.13.18 | 1/8 | 8 | 42 | 10 | 10 |
| 311.13.14 | 1/4 | 11 | 51 | 13 | 5 |
| 311.13.38 | 3/8 | 11,5 | 56 | 17 | 5 |
| 311.13.12 | 1/2 | 14 | 67 | 21 | 2 |

## 311.12

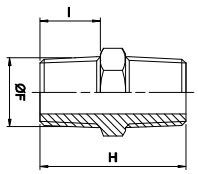
Croce M/F/F/F




| CODICE | F | F 1 | I | I 1 | H | H 1 | L | CH | Q.tà Conf. |
|---|---|---|---|---|---|---|---|---|---|
| 311.12.18 | 1/8 | 1/8 | 8 | 8 | 39,5 | 18,5 | 42 | 10 | 10 |
| 311.12.14 | 1/4 | 1/4 | 11 | 11 | 49 | 23,5 | 51 | 13 | 5 |
| 311.12.38 | 3/8 | 3/8 | 11,5 | 11,5 | 54 | 26 | 56 | 17 | 5 |
| 311.12.12 | 1/2 | 1/2 | 14 | 14 | 64,5 | 31 | 67 | 21 | 2 |

## 311.14

Nipplo M/M conico

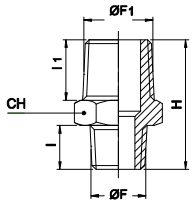



| CODICE | F | I | H | CH | Q.tà Conf. |
|---|---|---|---|---|---|
| 311.14.18 | 1/8 | 8 | 20,5 | 12 | 20 |
| 311.14.14 | 1/4 | 11 | 27 | 14 | 20 |
| 311.14.38 | 3/8 | 11,5 | 28 | 17 | 10 |
| 311.14.12 | 1/2 | 14 | 33,5 | 22 | 5 |
| 311.14.34 | 3/4 | 16,5 | 39,5 | 27 | 5 |
| 311.14.01 | 1” | 19 | 45,5 | 34 | 5 |

# LINEA **311** | RACCORDI TRADIZIONALI

## 311.16

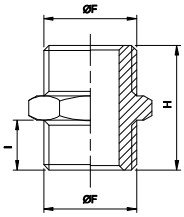
Nippolo M/M conico ridotto




| CODICE | F | F 1 | I | I 1 | H | CH | Q.tà Conf. |
|---|---|---|---|---|---|---|---|
| 311.16.18.14 | 1/8 | 1/4 | 8 | 11 | 24 | 14 | 20 |
| 311.16.14.38 | 1/4 | 3/8 | 11 | 11,5 | 27,5 | 17 | 10 |
| 311.16.14.12 | 1/4 | 1/2 | 11 | 14 | 30,5 | 22 | 10 |
| 311.16.38.12 | 3/8 | 1/2 | 11,5 | 14 | 31 | 22 | 10 |
| 311.16.12.34 | 1/2 | 3/4 | 14 | 16,5 | 37 | 27 | 5 |
| 311.16.34.01 | 3/4 | 1” | 16,5 | 19 | 42,5 | 34 | 5 |

## 311.15

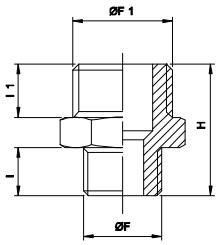
Nipplo M/M cilindrico




| CODICE | F | I | H | CH | Q.tà Conf. |
|---|---|---|---|---|---|
| 311.15.M5 | M5 | 4 | 11,5 | 8 | 20 |
| 311.15.18 | 1/8 | 6 | 16,5 | 14 | 20 |
| 311.15.14 | 1/4 | 8 | 21 | 17 | 20 |
| 311.15.38 | 3/8 | 9 | 23 | 19 | 10 |
| 311.15.12 | 1/2 | 10 | 25,5 | 24 | 10 |

## 311.17

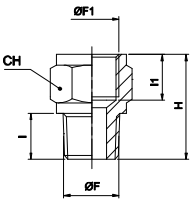
Nipplo M/M cilindrico ridotto




| CODICE | F | F 1 | I | I 1 | H | CH | Q.tà Conf. |
|---|---|---|---|---|---|---|---|
| 311.17.M5.18 | M5 | 1/8 | 4 | 6 | 14,5 | 14 | 20 |
| 311.17.18.14 | 1/8 | 1/4 | 6 | 8 | 19 | 17 | 20 |
| 311.17.18.38 | 1/8 | 3/8 | 6 | 9 | 20 | 19 | 20 |
| 311.17.14.38 | 1/4 | 3/8 | 8 | 9 | 22 | 19 | 10 |
| 311.17.14.12 | 1/4 | 1/2 | 8 | 10 | 23,5 | 24 | 10 |
| 311.17.38.12 | 3/8 | 1/2 | 9 | 10 | 24,5 | 24 | 10 |
| 311.17.12.34 | 1/2 | 3/4 | 10 | 11 | 27,5 | 30 | 5 |
| 311.17.34.01 | 3/4 | 1” | 12 | 11 | 32 | 36 | 5 |

## 311.18

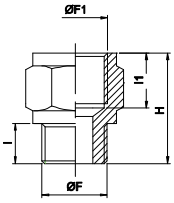
Nipplo M/F conico




| CODICE | F | F 1 | I | I 1 | H | CH | Q.tà Conf. |
|---|---|---|---|---|---|---|---|
| 311.18.18.18 | 1/8 | 1/8 | 8 | 8 | 18 | 14 | 20 |
| 311.18.18.14 | 1/8 | 1/4 | 8 | 11 | 21,5 | 17 | 20 |
| 311.18.14.14 | 1/4 | 1/4 | 11 | 11 | 24,5 | 17 | 10 |
| 311.18.14.38 | 1/4 | 3/8 | 11 | 11,5 | 25,5 | 22 | 10 |
| 311.18.14.12 | 1/4 | 1/2 | 11 | 14 | 29 | 24 | 5 |
| 311.18.38.38 | 3/8 | 3/8 | 11,5 | 11,5 | 26 | 22 | 10 |
| 311.18.38.12 | 3/8 | 1/2 | 11,5 | 14 | 29,5 | 24 | 5 |
| 311.18.12.12 | 1/2 | 1/2 | 14 | 14 | 32 | 26 | 5 |

## 311.19

Nipplo M/F cilindrico

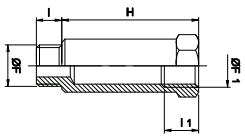



| CODICE | F | F 1 | I | I 1 | H | CH | Q.tà Conf. |
|---|---|---|---|---|---|---|---|
| 311.19.18.18 | 1/8 | 1/8 | 6 | 8 | 16 | 14 | 20 |
| 311.19.18.14 | 1/8 | 1/4 | 6 | 11 | 19,5 | 17 | 20 |
| 311.19.14.14 | 1/4 | 1/4 | 8 | 11 | 21,5 | 17 | 20 |
| 311.19.14.38 | 1/4 | 3/8 | 8 | 11,5 | 22,5 | 22 | 20 |
| 311.19.14.12 | 1/4 | 1/2 | 8 | 14 | 26 | 24 | 10 |
| 311.19.38.38 | 3/8 | 3/8 | 9 | 11,5 | 23,5 | 22 | 10 |
| 311.19.38.12 | 3/8 | 1/2 | 9 | 14 | 27 | 24 | 10 |
| 311.19.12.12 | 1/2 | 1/2 | 10 | 14 | 28 | 26 | 5 |

# LINEA 311 | RACCORDI TRADIZIONALI

## 311.20

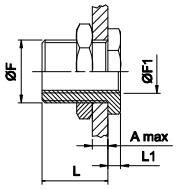
Colonnetta M/F




| CODICE | F | F 1 | I | I 1 | H | L | CH | Q.tà Conf. |
|---|---|---|---|---|---|---|---|---|
| 311.20.18.18 | 1/8 | 1/8 | 6 | 8 | 16 | 22 | 14 | 20 |
| 311.20.18.18.1 | 1/8 | 1/8 | 6 | 8 | 45 | 51 | 14 | 10 |
| 311.20.18.180 | 1/8 | 1/8 | 6 | 8 | 36 | 42 | 14 | 10 |
| 311.20.14.14 | 1/4 | 1/4 | 8 | 11 | 27 | 35 | 17 | 10 |
| 311.20.14.141 | 1/4 | 1/4 | 8 | 11 | 43 | 51 | 17 | 5 |

## 311.21

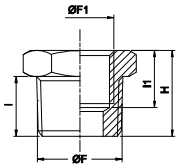
Passaparete M/F




| CODICE | F | F 1 | Amax | L | L 1 | CH | CH 1 | Q.tà Conf. |
|---|---|---|---|---|---|---|---|---|
| 311.21.M5 | M10X1 | M5 | 7 | 10,5 | 3,5 | 14 | 14 | 10 |
| 311.21.18 | M16X1,5 | 1/8 | 10 | 14 | 4 | 19 | 22 | 10 |
| 311.21.14 | M20X1,5 | 1/4 | 16 | 21 | 4 | 24 | 27 | 5 |
| 311.21.38 | M26X1,5 | 3/8 | 15 | 21 | 5 | 30 | 32 | 5 |
| 311.21.12 | M28X1,5 | 1/2 | 21 | 27 | 6 | 32 | 36 | 5 |

## 311.22

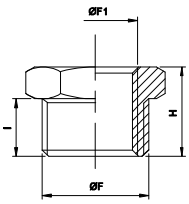
Riduzione M/F conica




| CODICE | F | F 1 | I | I 1 | H | CH | Q.tà Conf. |
|---|---|---|---|---|---|---|---|
| 311.22.14.18 | 1/4 | 1/8 | 11 | 8 | 16 | 14 | 20 |
| 311.22.38.18 | 3/8 | 1/8 | 11,5 | 8 | 16,5 | 17 | 20 |
| 311.22.38.14 | 3/8 | 1/4 | 11,5 | 11 | 16,5 | 17 | 20 |
| 311.22.12.18 | 1/2 | 1/8 | 14 | 8 | 19,5 | 22 | 10 |
| 311.22.12.14 | 1/2 | 1/4 | 14 | 11 | 19,5 | 22 | 10 |
| 311.22.12.38 | 1/2 | 3/8 | 14 | 11,5 | 19,5 | 22 | 10 |
| 311.22.34.12 | 3/4 | 1/2 | 16,5 | 14 | 23 | 27 | 5 |

## 311.23

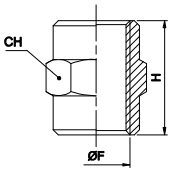
Riduzione M/F cilindrica




| CODICE | F | F 1 | I | H | CH | Q.tà Conf. |
|---|---|---|---|---|---|---|
| 311.23.18.M5 | 1/8 | M5 | 6 | 10,5 | 14 | 20 |
| 311.23.14.18 | 1/4 | 1/8 | 8 | 13 | 17 | 20 |
| 311.23.38.18 | 3/8 | 1/8 | 9 | 14 | 19 | 20 |
| 311.23.38.14 | 3/8 | 1/4 | 9 | 14 | 19 | 20 |
| 311.23.12.18 | 1/2 | 1/8 | 10 | 15,5 | 24 | 10 |
| 311.23.12.14 | 1/2 | 1/4 | 10 | 15,5 | 24 | 10 |
| 311.23.12.38 | 1/2 | 3/8 | 10 | 15,5 | 24 | 10 |
| 311.23.34.12 | 3/4 | 1/2 | 11 | 17,5 | 30 | 5 |

## 311.24

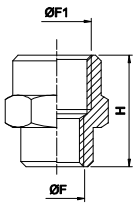
Manicotto F/F




| CODICE | F | H | CH | Q.tà Conf. |
|---|---|---|---|---|
| 311.24.M5 | M5 | 11 | 8 | 20 |
| 311.24.18 | 1/8 | 15 | 14 | 20 |
| 311.24.14 | 1/4 | 22 | 17 | 20 |
| 311.24.38 | 3/8 | 23 | 22 | 10 |
| 311.24.12 | 1/2 | 28 | 26 | 10 |
| 311.24.34 | 3/4 | 32 | 32 | 5 |

## 311.25

Manicotto F/F ridotto

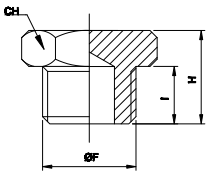



| CODICE | F | F 1 | H | CH | Q.tà Conf. |
|---|---|---|---|---|---|
| 311.25.M5.18 | M5 | 1/8 | 13,5 | 14 | 10 |
| 311.25.18.14 | 1/8 | 1/4 | 19 | 17 | 10 |
| 311.25.18.38 | 1/8 | 3/8 | 20 | 22 | 10 |
| 311.25.14.38 | 1/4 | 3/8 | 22,5 | 22 | 10 |
| 311.25.14.12 | 1/4 | 1/2 | 26 | 24 | 10 |
| 311.25.38.12 | 3/8 | 1/2 | 26 | 24 | 10 |

# LINEA **311** | RACCORDI TRADIZIONALI

## 311.26

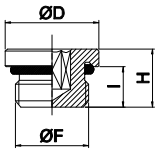
Tappo M esagonale




| CODICE | F | I | H | CH | Q.tà Conf. |
|---|---|---|---|---|---|
| **311.26.18** | **1/8** | 6 | 10 | 14 | 20 |
| **311.26.14** | **1/4** | 8 | 12,5 | 17 | 20 |
| **311.26.38** | **3/8** | 9 | 13,5 | 19 | 20 |
| **311.26.12** | **1/2** | 10 | 15,5 | 24 | 10 |

## 311.28

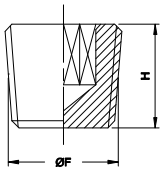
Tappo M cilindrico c/oring




| CODICE | F | I | H | D | CH | Q.tà Conf. |
|---|---|---|---|---|---|---|
| **311.28.18** | **1/8** | 6,5 | 9,5 | 14 | 5 | 20 |
| **311.28.14** | **1/4** | 8 | 11,5 | 17 | 6 | 20 |
| **311.28.38** | **3/8** | 9 | 12,5 | 20 | 8 | 20 |
| **311.28.12** | **1/2** | 10 | 14 | 26 | 10 | 10 |

## 311.29

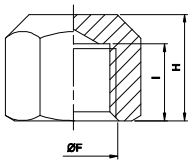
Grano conico in ottone




| CODICE | F | H | CH | Q.tà Conf. |
|---|---|---|---|---|
| **311.29.18** | 1/8 | 7,5 | 5 | 20 |
| **311.29.14** | 1/4 | 10 | 6 | 20 |
| **311.29.38** | 3/8 | 11 | 8 | 20 |
| **311.29.12** | 1/2 | 13 | 10 | 10 |

## 311.30

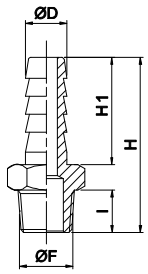
Tappo femmina




| CODICE | F | I | H | CH | Q.tà Conf. |
|---|---|---|---|---|---|
| **311.30.18** | **1/8** | 8 | 11,5 | 14 | 20 |
| **311.30.14** | **1/4** | 11 | 15 | 17 | 20 |
| **311.30.38** | **3/8** | 11,5 | 15,5 | 20 | 10 |
| **311.30.12** | **1/2** | 14 | 20 | 24 | 10 |

## 311.31

Portagomma maschio conico

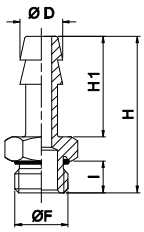



| CODICE | D | F | I | H | H 1 | CH | Q.tà Conf. |
|---|---|---|---|---|---|---|---|
| **311.31.06.18** | **6** | **1/8** | 8 | 31,5 | 19 | 12 | 20 |
| **311.31.06.14** | **6** | **1/4** | 11 | 35 | 19 | 14 | 20 |
| **311.31.07.18** | **7** | **1/8** | 8 | 31,5 | 19 | 12 | 20 |
| **311.31.07.14** | **7** | **1/4** | 11 | 35 | 19 | 14 | 20 |
| **311.31.08.18** | **8** | **1/8** | 8 | 31,5 | 19 | 12 | 20 |
| **311.31.08.14** | **8** | **1/4** | 11 | 35 | 19 | 14 | 20 |
| **311.31.09.18** | **9** | **1/8** | 8 | 31,5 | 19 | 12 | 20 |
| **311.31.09.14** | **9** | **1/4** | 11 | 35 | 19 | 14 | 20 |
| **311.31.09.38** | **9** | **3/8** | 11,5 | 35,5 | 19 | 17 | 20 |
| **311.31.09.12** | **9** | **1/2** | 14 | 38,5 | 19 | 22 | 10 |
| **311.31.10.14** | **10** | **1/4** | 11 | 36 | 20 | 14 | 20 |
| **311.31.10.38** | **10** | **3/8** | 11,5 | 36,5 | 20 | 17 | 20 |
| **311.31.10.12** | **10** | **1/2** | 14 | 39,5 | 20 | 22 | 20 |
| **311.31.12.38** | **12** | **3/8** | 11,5 | 36,5 | 20 | 17 | 10 |
| **311.31.12.12** | **12** | **1/2** | 14 | 39,5 | 20 | 22 | 10 |

# LINEA 311 | RACCORDI TRADIZIONALI

## 311.32

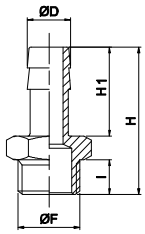
Portagomma maschio cilindrico c/oring




| CODICE | D | F | I | H | H 1 | CH | Q.tà Conf. |
|---|---|---|---|---|---|---|---|
| 311.32.06.18 | 6 | 1/8 | 6,5 | 30 | 19 | 14 | 20 |
| 311.32.06.14 | 6 | 1/4 | 8 | 32 | 19 | 17 | 20 |
| 311.32.07.18 | 7 | 1/8 | 6,5 | 30 | 19 | 14 | 20 |
| 311.32.07.14 | 7 | 1/4 | 8 | 32 | 19 | 17 | 20 |
| 311.32.08.18 | 8 | 1/8 | 6,5 | 30 | 19 | 14 | 20 |
| 311.32.08.14 | 8 | 1/4 | 8 | 32 | 19 | 17 | 20 |
| 311.32.09.18 | 9 | 1/8 | 6,5 | 30 | 19 | 14 | 20 |
| 311.32.09.14 | 9 | 1/4 | 8 | 32 | 19 | 17 | 20 |
| 311.32.09.38 | 9 | 3/8 | 9 | 33 | 19 | 20 | 20 |
| 311.32.12.14 | 12 | 1/4 | 8 | 33 | 20 | 17 | 10 |
| 311.32.12.38 | 12 | 3/8 | 9 | 34 | 20 | 20 | 10 |
| 311.32.12.12 | 12 | 1/2 | 10 | 35,5 | 20 | 24 | 10 |

## 311.33

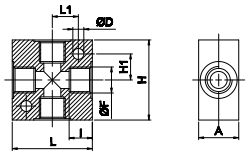
Portagomma cilindrico




| CODICE | D | F | I | H | H 1 | CH | Q.tà Conf. |
|---|---|---|---|---|---|---|---|
| 311.33.06.18 | 6 | 1/8 | 6 | 29,5 | 19 | 12 | 20 |
| 311.33.06.14 | 6 | 1/4 | 8 | 32 | 19 | 14 | 20 |
| 311.33.07.18 | 7 | 1/8 | 6 | 29,5 | 19 | 12 | 20 |
| 311.33.07.14 | 7 | 1/4 | 8 | 32 | 19 | 14 | 20 |
| 311.33.08.18 | 8 | 1/8 | 6 | 29,5 | 19 | 12 | 20 |
| 311.33.08.14 | 8 | 1/4 | 8 | 32 | 19 | 14 | 20 |
| 311.33.08.38 | 8 | 3/8 | 9 | 33 | 19 | 19 | 20 |
| 311.33.09.14 | 9 | 1/4 | 8 | 32 | 19 | 14 | 20 |
| 311.33.09.38 | 9 | 3/8 | 9 | 33 | 19 | 19 | 20 |
| 311.33.10.14 | 10 | 1/4 | 8 | 33 | 20 | 14 | 20 |
| 311.33.10.38 | 10 | 3/8 | 9 | 34 | 20 | 19 | 20 |
| 311.33.12.14 | 12 | 1/4 | 8 | 33 | 20 | 14 | 20 |
| 311.33.12.38 | 12 | 3/8 | 9 | 34 | 20 | 19 | 10 |
| 311.33.12.12 | 12 | 1/2 | 10 | 35,5 | 20 | 22 | 10 |

## 311.34

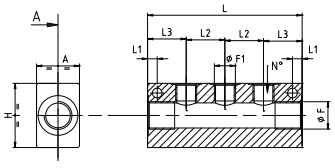
Partitore a 4 vie




| CODICE | F | I | H | H 1 | L | L 1 | D | A | Q.tà Conf. |
|---|---|---|---|---|---|---|---|---|---|
| 311.34.18 | 1/8 | 8 | 25 | 8,5 | 25 | 8,5 | 4,5 | 16 | 10 |
| 311.34.14 | 1/4 | 11 | 40 | 13 | 40 | 13 | 5,5 | 20 | 5 |
| 311.34.38 | 3/8 | 11,5 | 50 | 17 | 50 | 17 | 5,5 | 25 | 2 |
| 311.34.12 | 1/2 | 14 | 50 | 17 | 50 | 17 | 5,5 | 30 | 2 |

## 311.35

Partitore multiplo uscite 1 lato

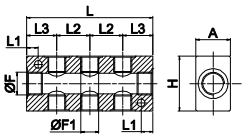



| CODICE | F | F 1 | A | H | L 1 | L 2 | L3 | L | N° | Q.tà Conf. |
|---|---|---|---|---|---|---|---|---|---|---|
| 311.35.14.02 | 1/4 | 1/8 | 20 | 30 | 4,5 | 18 | 18 | 54 | 2 | 2 |
| 311.35.14.03 | 1/4 | 1/8 | 20 | 30 | 4,5 | 18 | 18 | 72 | 3 | 2 |
| 311.35.14.04 | 1/4 | 1/8 | 20 | 30 | 4,5 | 18 | 18 | 90 | 4 | 2 |
| 311.35.14.05 | 1/4 | 1/8 | 20 | 30 | 4,5 | 18 | 18 | 108 | 5 | 2 |
| 311.35.38.02 | 3/8 | 1/4 | 25 | 40 | 8,5 | 24 | 22 | 68 | 2 | 2 |
| 311.35.38.03 | 3/8 | 1/4 | 25 | 40 | 8,5 | 24 | 22 | 92 | 3 | 2 |
| 311.35.38.04 | 3/8 | 1/4 | 25 | 40 | 8,5 | 24 | 22 | 116 | 4 | 2 |
| 311.35.38.05 | 3/8 | 1/4 | 25 | 40 | 8,5 | 24 | 22 | 140 | 5 | 2 |

# LINEA **311** | RACCORDI TRADIZIONALI

## 311.36

Partitore multiplo uscite 2 lati




| CODICE | F | F 1 | A | H | L 1 | L 2 | L3 | L | N° | Q.tà Conf. |
|---|---|---|---|---|---|---|---|---|---|---|
| 311.36.14.02 | 1/4 | 1/8 | 20 | 30 | 4,5 | 18 | 18 | 54 | 2+2 | 2 |
| 311.36.14.03 | 1/4 | 1/8 | 20 | 30 | 4,5 | 18 | 18 | 72 | 3+3 | 2 |
| 311.36.14.04 | 1/4 | 1/8 | 20 | 30 | 4,5 | 18 | 18 | 90 | 4+4 | 2 |
| 311.36.14.05 | 1/4 | 1/8 | 20 | 30 | 4,5 | 18 | 18 | 108 | 5+5 | 2 |
| 311.36.38.02 | 3/8 | 1/4 | 25 | 40 | 8,5 | 24 | 22 | 68 | 2+2 | 2 |
| 311.36.38.03 | 3/8 | 1/4 | 25 | 40 | 8,5 | 24 | 22 | 92 | 3+3 | 2 |
| 311.36.38.04 | 3/8 | 1/4 | 25 | 40 | 8,5 | 24 | 22 | 116 | 4+4 | 2 |
| 311.36.38.05 | 3/8 | 1/4 | 25 | 40 | 8,5 | 24 | 22 | 140 | 5+5 | 2 |

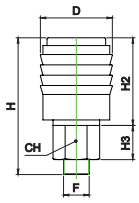
## 311.38.01

Innesto rapido maschio serie “Italia”

| CODICE | F | I | H | H1 | H2 | D1 | D2 | CH |
|---|---|---|---|---|---|---|---|---|
| 311.38.01.14 | 1/4 | 8 | 37 | 14 | 5 | 7,5 | 12 | 14 |
| 311.38.01.38 | 3/8 | 8 | 37 | 14 | 5 | 7,5 | 12 | 17 |

## 311.38.02

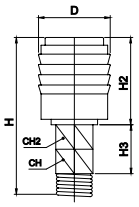
Rubinetto rapido a sfera serie “Italia”




| CODICE | F | H | H1 | H2 | D | CH |
|---|---|---|---|---|---|---|
| 311.38.02.14 | 1/4 | 51 | 25 | 13 | 22,7 | 15 |
| 311.38.02.38 | 3/8 | 45 | 25 | 5 | 22,7 | 17 |
| 311.38.02.12 | 1/2 | 47 | 25 | 7 | 22,7 | 21 |

## 311.38.03

Rubinetto rapido a sfera spirale serie “Italia”




| CODICE | F | H | H1 | H2 | D | CH | CH1 |
|---|---|---|---|---|---|---|---|
| 311.38.03.08 | 8x6 | 138 | a25 | 23,5 | 22,7 | 15 | 13 |
| 311.38.03.10 | 10x8 | 138 | 25 | 23,5 | 22,7 | 15 | 15 |
| 311.38.03.12 | 12x10 | 140 | 25 | 23,5 | 22,7 | 15 | 17 |