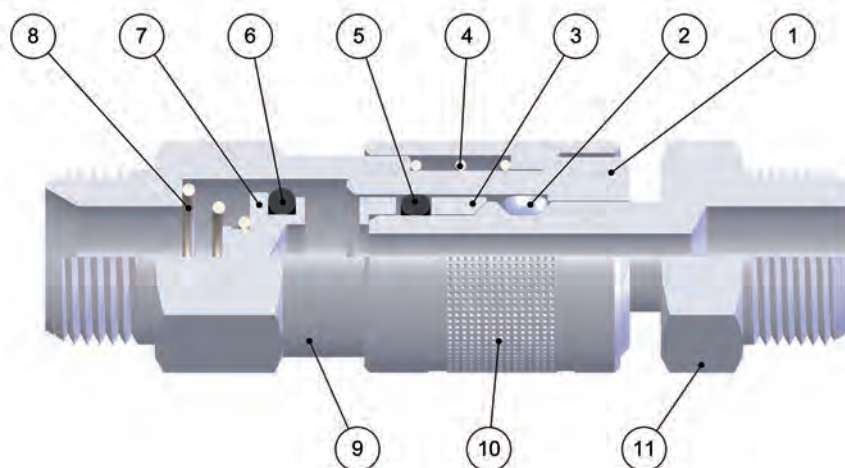
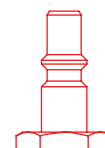
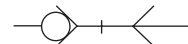


# Serie 100 - UNI ISO 6150 A-6

## Caratteristiche Tecniche / Technical Characteristics



DN 2,5 mm



UNI ISO 6150  
A-6  
1:1

**FKM a richiesta**  
*FKM If required*

## Materiali e Componenti / Component Parts and Materials

- |  |  |
|--|--|
| 1 Corpo In Ottone Nichelato                | 1 Nickel-Plated Brass Body                 |
| 2 Sfera In Acciaio Aisi 420                | 2 Stainless Steel Aisi 420 Balls           |
| 3 Anello Guida Innesto In Ottone Nichelato | 3 Nickel-Plated Brass Guide Ring Coupling  |
| 4 Molla Ghiera In Acciaio Aisi 302         | 4 Stainless Steel Aisi 302 Ring Nut Spring |
| 5 Guarnizione O-Ring Innesto In Nbr        | 5 Nbr Plug O-Ring Seals                    |
| 6 Guarnizione O-Ring Otturatore In Nbr     | 6 Nbr Shutter O-Ring Seals                 |
| 7 Otturatore In Ottone Nichelato           | 7 Nickel-Plated Brass Shutter              |
| 8 Molla Otturatore In Acciaio Aisi 302     | 8 Stainless Steel Aisi 302 Shutter Spring  |
| 9 Attacco Terminale In Ottone Nichelato    | 9 Nickel-Plated Brass Coupling Back Part   |
| 10 Ghiera In Ottone Nichelato              | 10 Nickel-Plated Brass Sleeve              |
| 11 Innesto In Ottone Nichelato             | 11 Nickel-Plated Brass Plug Outline        |

## Pressioni / Pressures

Pressione d'esercizio: 0 - 10 bar  
Working pressure: 0 - 10 bar

## Portate / Flow Rate

Portate in NI/min Flow Rate in NI/min		
6 bar Δ 1	6 bar Δ 0,5	6 bar Δ 0 Scarico Libero Exhaust Free
240	190	320

## Filettature / Threads

Gas cilindrica conforme ISO 228  
Parallel gas in conformity with ISO 228.

## Temperature / Temperatures

Temperatura minima / Minimum temperature: -20 °C  
Temperatura massima / Maximum temperature: +80 °C

NB: -10°C - +200°C CON O-RING IN FKM  
NB: -10°C - +200°C WITH FKM O-RING SEAL

## Tubi di collegamento / Connection Tubes

Tubi in materiale plastico, lineari o spiralati. Tubi in gomma.

Flexible tubes in plastic and rubber.

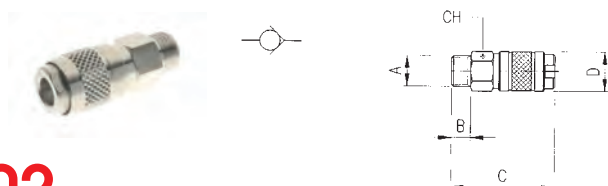
## Fluidi compatibili / Fluids

Aria compressa / Compressed air.

**Per altri fluidi, Consultare l'ufficio tecnico Aignep.**  
*For other fluids, consult the technical department Aignep.*

# 101

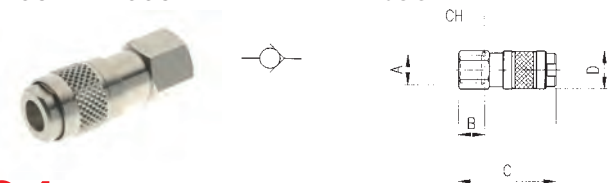
PRESA CON ATTACCO MASCHIO - MALE SOCKET



Codice Code	A	B	C	D	CH	Conf. Pack.
0010100001	1/8	6	32	13	11	10

# 102

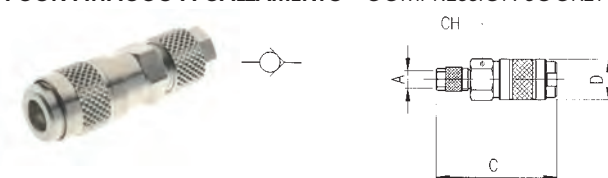
PRESA CON ATTACCO FEMMINA - FEMALE SOCKET



Codice Code	A	B	C	D	CH	Conf. Pack.
0010200001	1/8	7.5	34	13	12	10

# 104

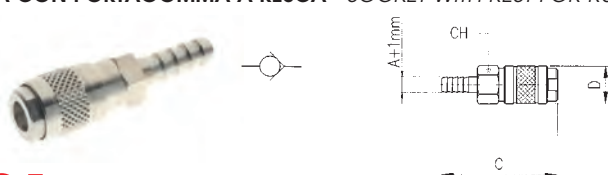
PRESA CON ATTACCO A CALZAMENTO - COMPRESSION SOCKET



Codice Code	A	B	C	D	CH	Conf. Pack.
0010400001	4/2.7	-	39	13	11	10
0010400002	6/4	-	40.5	13	11	10

# 105

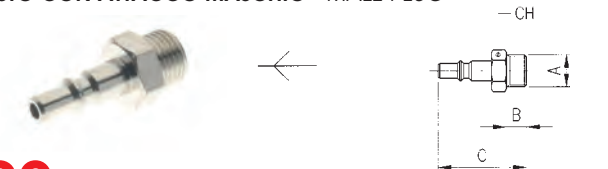
PRESA CON PORTAGOMMA A RESCA - SOCKET WITH REST FOR RUBBER HOSE



Codice Code	A	B	C	D	CH	Conf. Pack.
0010500001	4	-	46.5	13	11	10
0010500002	6	-	46.5	13	11	10

# 201

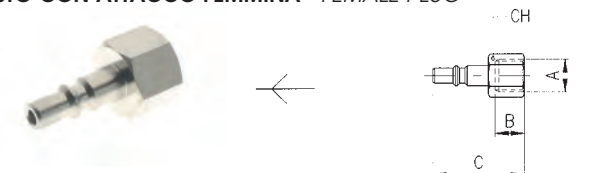
INNESTO CON ATTACCO MASCHIO - MALE PLUG



Codice Code	A	B	C	D	CH	Conf. Pack.
00201000102NB	1/8	6	26.5	-	11	25

# 202

INNESTO CON ATTACCO FEMMINA - FEMALE PLUG



Codice Code	A	B	C	D	CH	Conf. Pack.
00202000102NB	1/8	7.5	25	-	12	25

# 204

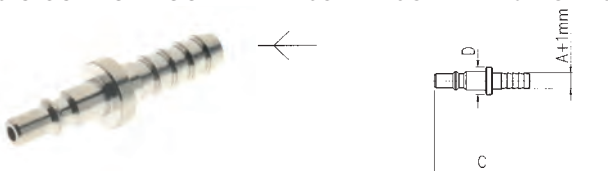
INNESTO CON ATTACCO A CALZAMENTO - COMPRESSION PLUG



Codice Code	A	B	C	D	CH	Conf. Pack.
0020400001	4/2.7	-	32.5	-	11	25
0020400002	6/4	-	34	-	11	25

# 205

INNESTO CON PORTAGOMMA A RESCA - PLUG WITH REST FOR RUBBER HOSE



Codice Code	A	B	C	D	CH	Conf. Pack.
002050001X1NB	4	-	38.5	11	-	25
002050001X4NB	6	-	38.5	11	-	25