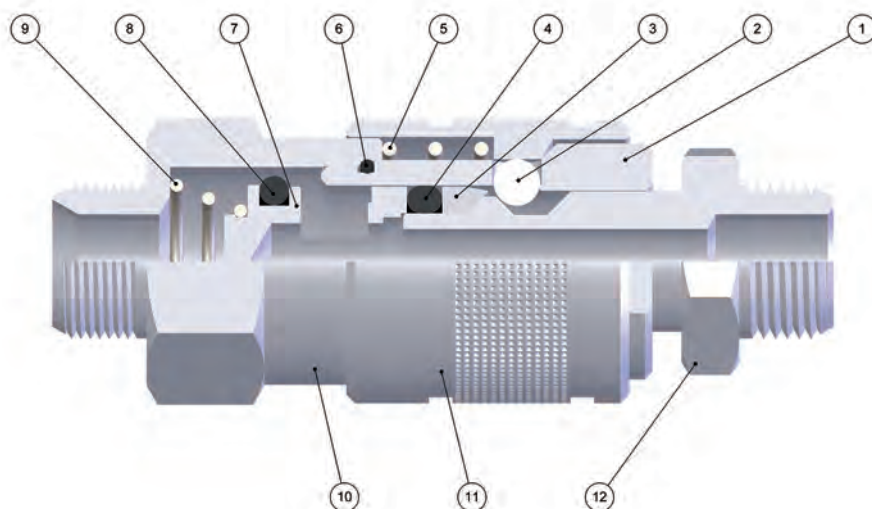
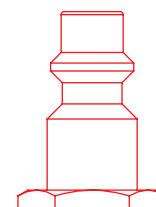
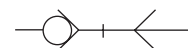


Serie 120 - UNI ISO 6150 B-12

Caratteristiche Tecniche / Technical Characteristics



DN 5,5 mm



UNI ISO 6150
B-12
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 Guarnizione O-Ring Innesto In Nbr | 4 Nbr Plug O-Ring Seals |
| 5 Molla Ghiera In Acciaio Aisi 302 | 5 Stainless Steel Aisi 302 Ring Nut Spring |
| 6 Guarnizione O-Ring Corpo In Nbr | 6 Nbr Body O-Ring Seals |
| 7 Otturatore In Ottone Nichelato | 7 Nickel-Plated Brass Shutter |
| 8 Guarnizione O-Ring Otturatore In Nbr 70 | 8 Nbr 70 Shutter O-Ring Seals |
| 9 Molla Otturatore In Acciaio Aisi 302 | 9 Stainless Steel Aisi 302 Shutter Spring |
| 10 Attacco Terminale In Ottone Nichelato | 10 Nickel-Plated Brass Coupling Back Part |
| 11 Ghiera In Ottone Nichelato | 11 Nickel-Plated Brass Sleeve |
| 12 Innesto In Ottone Nichelato | 12 Nickel-Plated Brass Plug Outline |

Pressioni / Pressures

Pressione d'esercizio: 0 - 16 bar
Working pressure: 0 - 16 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
1100	800	1500

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.

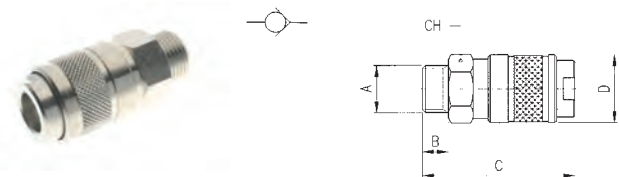
Fluidi compatibili / Fluids

Aria compressa / Compressed air.

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

121

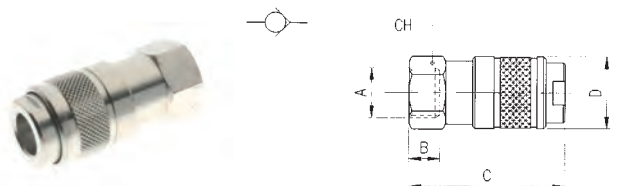
PRESA CON ATTACCO MASCHIO - MALE SOCKET



Codice Code	A	B	C	D	CH	Conf. Pack.
001210001	1/4	8	53	24	21	10
001210002	3/8	9	54	24	21	10
001210003	1/2	10	55	24	24	10

122

PRESA CON ATTACCO FEMMINA - FEMALE SOCKET



Codice Code	A	B	C	D	CH	Conf. Pack.
001220001	1/4	11	55	24	21	10
001220002	3/8	11.5	55.5	24	21	10
001220003	1/2	14	59	24	24	10

123

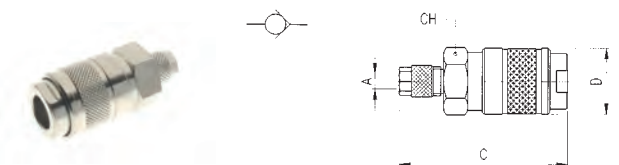
PRESA CON ATTACCO A CALZAMENTO CON MOLLA - COMPRESSION SOCKET WITH SPRING



Codice Code	A	B	C	D	CH	Conf. Pack.
001230001	6/4	-	141	24	21	10
001230002	8/6	-	146.5	24	21	10
001230003	10/8	-	154	24	21	10

124

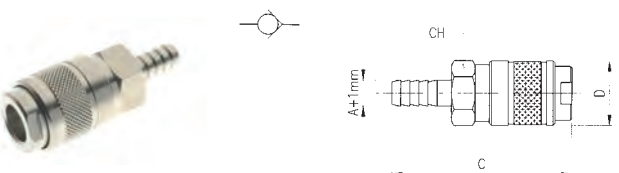
PRESA CON ATTACCO A CALZAMENTO - COMPRESSION SOCKET



Codice Code	A	B	C	D	CH	Conf. Pack.
001240001	6/4	-	59	24	21	10
001240002	8/6	-	59	24	21	10
001240003	10/8	-	60	24	21	10

125

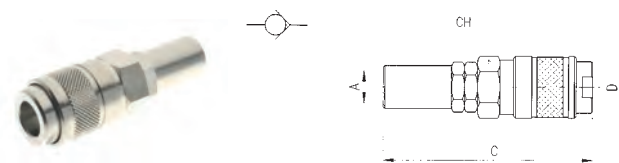
PRESA CON PORTAGOMMA A RESCA - SOCKET WITH REST FOR RUBBER HOSE



Codice Code	A	B	C	D	CH	Conf. Pack.
001250001	6	-	64	24	21	10
001250002	8	-	64	24	21	10
001250003	10	-	64	24	21	10
001250004	12	-	64	24	21	10

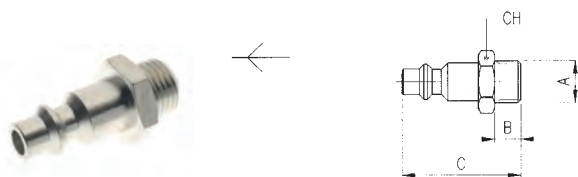
126

PRESA CON PORTAGOMMA - SOCKET FOR RUBBER HOSE



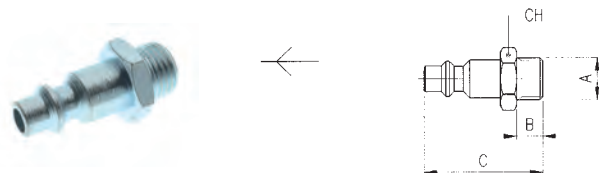
Codice Code	A	B	C	D	CH	Conf. Pack.
001260001	14/6	-	72	24	21	10
001260002	17/8	-	72	24	21	10
001260003	19/10	-	72	24	21	10

221

INNESTO CON ATTACCO MASCHIO - MALE PLUG


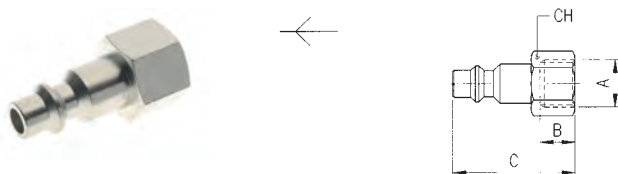
Codice Code	A	B	C	D	CH	Conf. Pack.
00221000103NB	1/4	8	36.5	-	17	25
00221000104NB	3/8	9	37.5	-	19	25
00221000105NB	1/2	10	39	-	24	25

221AC

INNESTO IN AVP CON ATTACCO MASCHIO - AVP MALE PLUG

**ACCIAIO
STEEL**

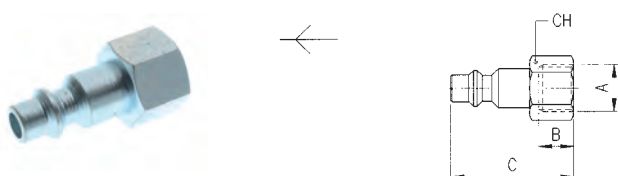
Codice Code	A	B	C	D	CH	Conf. Pack.
221AC005103ZI	1/4	8	36.5	-	17	25
221AC005104ZI	3/8	9	37.5	-	19	25
221AC005105ZI	1/2	10	39	-	24	25

222

INNESTO CON ATTACCO FEMMINA - FEMALE PLUG


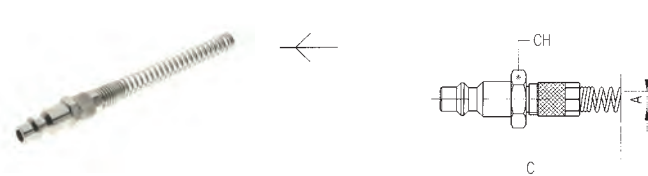
Codice Code	A	B	C	D	CH	Conf. Pack.
00222000103NB	1/4	11	36.5	-	17	25
00222000104NB	3/8	11.5	37	-	19	25
00222000105NB	1/2	14	39.5	-	24	25

222AC

INNESTO IN AVP CON ATTACCO FEMMINA - AVP FEMALE PLUG

**ACCIAIO
STEEL**

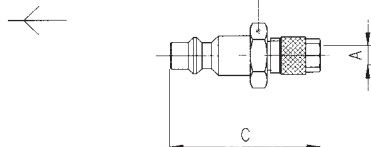
Codice Code	A	B	C	D	CH	Conf. Pack.
222AC005103ZI	1/4	11	36.5	-	17	25
222AC005104ZI	3/8	11.5	37	-	19	25
222AC005105ZI	1/2	14	39.5	-	24	25

223

INNESTO CON ATTACCO A CALZAMENTO CON MOLLA - COMPRESSION PLUG WITH SPRING


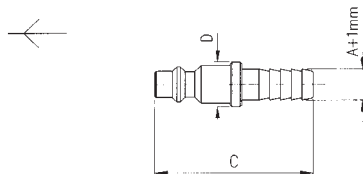
Codice Code	A	B	C	D	CH	Conf. Pack.
0022300001	6/4	-	123	-	13	25
0022300002	8/6	-	128.5	-	13	25
0022300003	10/8	-	136	-	14	25
0022300004	12/10	-	142	-	16	25

224

INNESTO CON ATTACCO A CALZAMENTO - COMPRESSION PLUG


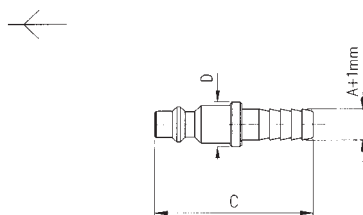
Codice Code	A	B	C	D	CH	Conf. Pack.
0022400001	6/4	-	41	-	13	25
0022400002	8/6	-	41	-	13	25
0022400003	10/8	-	43	-	14	25
0022400004	12/10	-	45	-	16	25

225

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


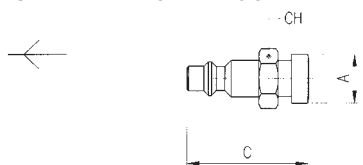
Codice Code	A	B	C	D	CH	Conf. Pack.
00225000X4NB	6	-	43.5	12	-	25
00225000X7NB	8	-	43.5	12	-	25
00225000X9NB	10	-	46	14	-	25
00225000Y1NB	12	-	46	16	-	25

225AC

INNESTO IN AVP CON PORTAGOMMA A RESCA - AVP PLUG WITH REST FOR RUBBER HOSE
**ACCIAIO
STEEL**


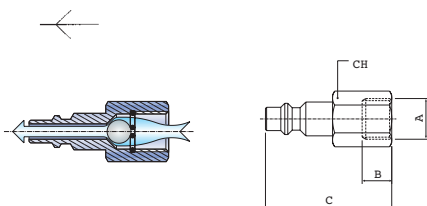
Codice Code	A	B	C	D	CH	Conf. Pack.
225AC0051X4ZI	6	-	43.5	12	-	25
225AC0051X7ZI	8	-	43.5	12	-	25
225AC0051X9ZI	10	-	46	14	-	25
225AC0051Y1ZI	12	-	46	16	-	25

227

INNESTO CON ATTACCO A BAIONETTA - BAYONET PLUG


Codice Code	A	B	C	D	CH	Conf. Pack.
0022700001	15	-	37	-	15	25

228

INNESTO A SCARICO PROGRESSIVO - PLUG WITH GRADUAL EXHAUST


Codice Code	A	B	C	CH	Conf. Pack.
0022800001	1/4	11	45	17	10