



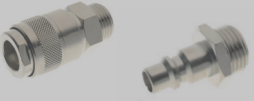

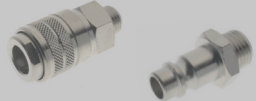

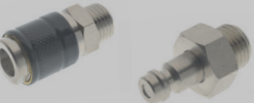









Prese ad Innesto Rapido - Quick Couplings - Schnellverschluss Kupplungen - Coupleurs Automatiques - Enchufes Rápidos - Conexões de Engate Rápido

 <p>Serie 100 Pag. 16.7 - 16.10</p>	<p>SERIE MIGNON New</p>  <p>Serie 110 Pag. 16.11 - 16.16</p>	<p>SERIE UNI ISO 6150 B-12</p>  <p>Serie 120 Pag. 16.17 - 16.22</p>	<p>ITALIAN PROFILE</p>  <p>Serie 120 Pag. 16.23 - 16.28</p>
<p>SERIE UNI ISO 6150 B-15</p>  <p>Serie 130 Pag. 16.29 - 16.33</p>	<p>SERIE UNI ISO 6150 C-10</p>  <p>Serie 140 Pag. 16.34 - 16.39</p>	<p>EUROPEAN PROFILE</p>  <p>Serie 160 Pag. 16.40 - 16.45</p>	<p>SWISS PROFILE</p>  <p>Serie 170 Pag. 16.46 - 16.50</p>
<p>MIGNON PROFILE New</p>  <p>Serie 180 Pag. 16.51 - 16.54</p>	<p>MULTISOCKET New</p>  <p>Serie 190 - 63190 Pag. 16.55 - 16.61</p>	<p>JAPANESE PROFILE</p>  <p>Serie 400 Pag. 16.62 - 16.64</p>	<p>MINI DN 2,7</p>  <p>Serie 700 Pag. 16.65 - 16.67</p>
<p>SERIE UNI ISO 6150 B-17</p>  <p>Serie 710 Pag. 16.68 - 16.70</p>	<p>B-SOCKET EUROPEAN</p>  <p>Serie 720 Pag. 16.71 - 16.74</p>	<p>EUROPEAN PROFILE New</p>  <p>Serie 730 Pag. 16.75 - 16.80</p>	<p>EUROPEAN PROFILE New</p>  <p>Serie 740 Pag. 16.81 - 16.83</p>


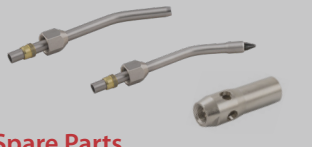
Prese di Sicurezza ad Innesto Rapido - Safety Quick Couplings - Kupplungen Sicherheit - Coupleurs de Sécurité - Enchufes de Seguridad - Conexões de Segurança

<p>SERIE UNI ISO 6150 B-12</p>  <p>Serie 620 Pag. 16.85 - 16.88</p>	<p>ITALIAN PROFILE</p>  <p>Serie 650 Pag. 16.89 - 16.90</p>	<p>EUROPEAN PROFILE</p>  <p>Serie 660 Pag. 16.91 - 16.92</p>	<p>SWISS PROFILE</p>  <p>Serie 670 Pag. 16.93 - 16.94</p>
<p>SERIE UNI ISO 6150 B-12</p>  <p>Serie 0B120 Pag. 16.97 - 16.99</p>	<p>SERIE UNI ISO 6150 C-10</p>  <p>Serie 0B140 Pag. 16.100 - 16.102</p>		

Giunti ad Innesto Rapido per Raffreddamento Stampi - Quick Couplings for Molding Cooling - Schnellkupplungen für Spritzgussanwendungen - Coupleurs pour Moules D'injection - Enchufes Rápidos para Refrigeración de Moldes - Conexões de Engate Rápido para Resfriamento de Moldes

<p>FRENCH PROFILE DN 8 - DN 12</p>  <p>Series 410 - 420 - 510 - 520 Pag. 16.104 - 16.110</p>	<p>INTERNATIONAL PROFILE DN 6 - DN 9</p>  <p>Series 430 - 440 - 530 - 540 Pag. 16.112 - 16.119</p>	<p>EUROPEAN PROFILE DN 6 - DN 9</p>  <p>Series 460 - 470 - 560 - 570 Pag. 16.120 - 16.127</p>	<p>6049 New</p>  <p>Pag. 16.128</p>
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Pistole di Soffiaggio - Blow Guns - Blaspistolen - Soufflettes - Pistolas Sopladoras - Pistola de Ar

<p>New</p>  <p>Series 360 Pag. 16.130 - 16.132</p>	 <p>Series 300 Pag. 16.133 - 16.135</p>	<p>Spare Parts</p>  <p>Pag. 16.136</p>	 <p>Series 340 Pag. 16.137 - 16.138</p>
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SERIE 100 UNI ISO 6150 A-6



CARATTERISTICHE TECNICHE
 TECHNICAL CHARACTERISTICS
 TECHNISCHE ANGABEN
 CARACTÉRISTIQUES TECHNIQUES
 CARACTERÍSTICAS TÉCNICAS
 CARACTERÍSTICAS TÉCNICAS



Norma di Riferimento

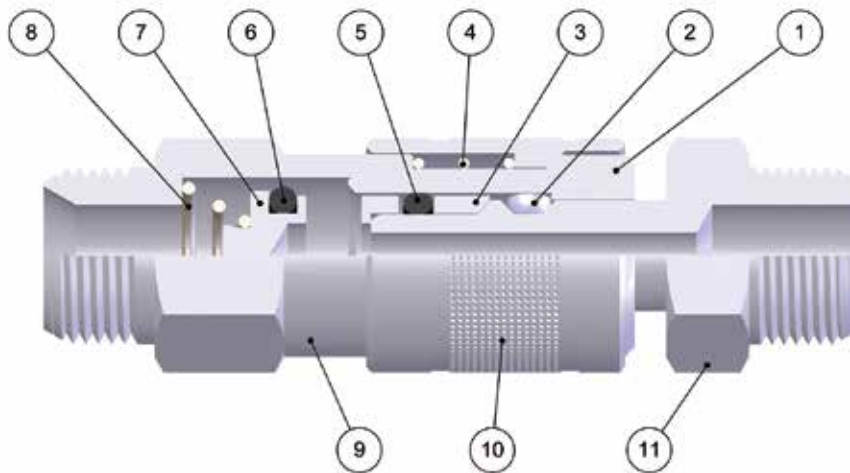
Reference standard
 Entspricht der Norm
 Norme de référence
 Normativa de referencia
 Norma de referència

1907/2006
 REACH ✓

2011/65/CE
 RoHS ✓

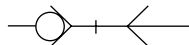
PED
 2014/68/UE

SILICON
 FREE

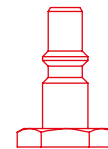


FKM A RICHIESTA
 IF REQUESTED FKM
 FKM AUF ANFRAGE
 FKM SUR DEMANDE
 FKM BAJO DEMANDA
 FKM SOB ENCOMENDA

DN
 2,5 mm



UNI ISO 6150 A-6



1:1

Materiali e Componenti	IT	Component Parts and Materials	GB	Komponenten und Materialien	DE
1 Corpo in Ottone Nichelato		1 Nickel-Plated Brass Body		1 Körper Messing Vernickelt	
2 Sfera in Acciaio AISI 420		2 Stainless Steel AISI 420 Balls		2 Kugel Edelstahl AISI 420	
3 Anello Guida Innesto in Ottone Nichelato		3 Nickel-Plated Brass Guide Ring Coupling		3 Stecker Führungsring Messing Vernickelt	
4 Molla Ghiera in Acciaio AISI 302		4 Stainless Steel AISI 302 Ring Nut Spring		4 Entriegelungsfeder Edelstahl AISI 302	
5 Guarnizione O-Ring in NBR		5 NBR O-Ring Seals		5 O-Ring NBR	
6 Guarnizione O-Ring in NBR		6 NBR O-Ring Seals		6 O-Ring NBR	
7 Otturatore in Ottone Nichelato		7 Nickel-Plated Brass Shutter		7 Verschluss Messing	
8 Molla Otturatore in Acciaio AISI 302		8 Stainless Steel AISI 302 Shutter Spring		8 Verschlussfeder Edelstahl AISI 302	
9 Attacco Terminale in Ottone Nichelato		9 Nickel-Plated Brass Coupling Back Part		9 Einschraubkörper Messing Vernickelt	
10 Ghiera in Ottone Nichelato		10 Nickel-Plated Brass Sleeve		10 Entriegelungshülse Messing Vernickelt	
11 Innesto in Ottone Nichelato		11 Nickel-Plated Brass Plug Outline		11 Stecker Messing Vernickelt	

Matériaux et Composants	FR	Materiales y Componentes	ES	Materiais e Componentes	PT
1 Corps: Laiton Nickelé		1 Cuerpo en latón niquelado		1 Corpo em Latão Niquelado	
2 Bille: Acier Inoxydable AISI 420		2 Esfera en acero AISI 420		2 Esfera em aço AISI 420	
3 Bague de Guidage: Laiton Nickelé		3 Anillo guía enchufe en latón niquelado		3 Anel guia do plug em latão niquelado	
4 Ressort de Bague: Acier Inoxydable AISI 302		4 Muelle tuerca en acero AISI 302		4 Mola da porca em aço AISI 302	
5 Joint Torique en NBR		5 Junta tórica en NBR		5 Vedação O-Ring em NBR	
6 Joint Torique en NBR		6 Junta tórica en NBR		6 Vedação O-Ring em NBR	
7 Clapet: Laiton		7 Obturador en latón niquelado		7 Obturador em latão niquelado	
8 Ressort de Clapet: Acier Inoxydable AISI 302		8 Muelle obturador en acero AISI 302		8 Mola do obturador em aço AISI 302	
9 Corps: Laiton Nickelé		9 Terminal de conexión en latón niquelado		9 Conexão terminal em latão niquelado	
10 Bague: Laiton Nickelé		10 Tuerca en latón niquelado		10 Porca em latão niquelado	
11 Embout: Laiton Nickelé		11 Enchufe en latón niquelado		11 Plug em latão niquelado	



Pressione d'esercizio

Working Pressures

Betriebsdruck

Pression de service

Presión de Ejercicio

Pressão de Trabalho

0 bar

10 bar



Max pressione statica (no pulsazioni)

Maximum static pressure (no pulsations)

Maximaler statischer Betriebsdruck (ohne pulsations)

Pression statique maximale (sans pulsation)

Presión estática máxima (sin pulsaciones)

Pressão estática máxima (sem pulsações)

35 bar



Temperature

Temperatures

Temperatur

Températures

Temperaturas

Temperaturas

- 20 °C

+ 80 °C

Con O-ring in FKM

With FKM O-ring

Mit O-ring in FKM

Avec joints en FKM

Con junta tórica en FKM

Com O-ring em FKM

- 10 °C

+ 200 °C



Fluidi compatibili

Aria compressa

Fluids

Compressed air

Geeignete Medien

Druckluft

Fluides compatibles

Air comprimé

Fluidos compatibles

Aire comprimido

Fluidos compatíveis

Ar comprimido

Per altri fluidi, consultare l'ufficio tecnico Aignep.

For other fluids, consult the technical department Aignep.

Für andere Flüssigkeiten, kontaktieren Sie uns.

Pour d'autres fluides, veuillez nous consulter.

Para otros fluidos póngase en contacto con el departamento técnico Aignep.

Para outros fluidos consulte o departamento técnico da Aignep.



Portata

NI/min

Flow Rate

Durchflusswerte

Débit

Caudal de Flujo

Vazão

6 bar Δ 1	6 bar Δ 0.5	6 bar *
240	190	320

* Scarico libero - Exhaust Free - Kostenlose Auspuff - Échappement libre - Escape Libre - Descarga livre.



Filettatura

IT

Gas cilindrica conforme ISO 228 Classe A.

Threads

GB

Parallel gas in conformity with ISO 228 Class A.

Gewindearten

DE

Zylindrisches Gewinde nach Norm ISO 228 Classe A.

Filetages

FR

Filetage cylindrique conforme: ISO 228 Classe A.

Roscas

ES

Gas cilíndrica conforme ISO 228 Clase A.

Roscas

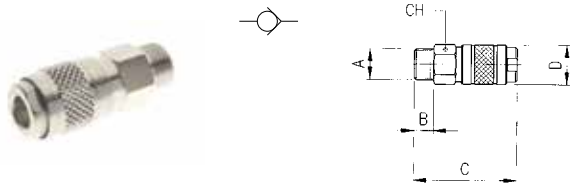
PT

Gas paralela conforme ISO 228 Classe A.

101

PRESA MASCHIO

MALE SOCKET
 VERSCHLUSS-KUPPLUNG MIT AUSSENGEWINDE
 COUPLEUR MÂLE
 ENCHUFE MACHO
 SOQUETE COM ROSCA MACHO

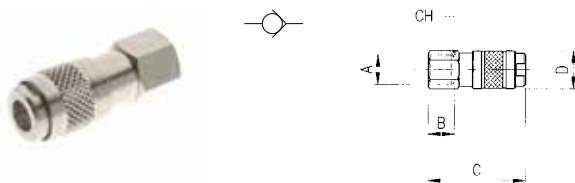


Code	A	B	C	D	CH	Pack.
00101 00 001	1/8	6	32	13	11	10

102

PRESA FEMMINA

FEMALE SOCKET
 VERSCHLUSS-KUPPLUNG MIT INNENGEWINDE
 COUPLEUR FEMELLE
 ENCHUFE HEMBRA
 SOQUETE COM ROSCA FÊMEA

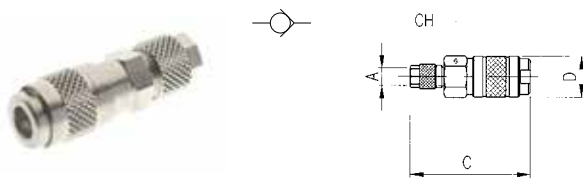


Code	A	B	C	D	CH	Pack.
00102 00 001	1/8	7.5	34	13	12	10

104

PRESA A CALZAMENTO

COMPRESSION SOCKET
 VERSCHLUSS-KUPPLUNG MIT ÜBERWURFVERSCHRAUBUNG
 COUPLEUR RACCORD À COIFFE
 ENCHUFE TUBO
 SOQUETE COM CONEXÃO PUSH-ON

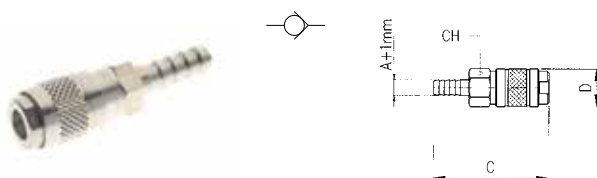


Code	A	C	D	CH	Pack.
00104 00 001	4/2.7	39	13	11	10
00104 00 002	6/4	40.5	13	11	10

105

PRESA CON PORTAGOMMA A RESCA

SOCKET WITH REST FOR RUBBER HOSE
 VERSCHLUSS-KUPPLUNG MIT SCHLAUCHTÜLLE
 COUPLEUR À DOUILLE ANNELÉE POUR TUBE
 ENCHUFE ESPIGA
 SOQUETE COM ESPIGÃO PARA MANGUEIRA DE BORRACHA



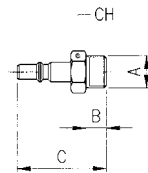
Code	A	C	D	CH	Pack.
00105 00 001	4	46.5	13	11	10
00105 00 002	6	46.5	13	11	10

201

INNESTO MASCHIO

MALE PLUG
 STECKER MIT AUSSENGEWINDE
 EMBOUT MÂLE
 ADAPTADOR MACHO
 PLUG COM ROSCA MACHO

Code	A	B	C	CH	Pack.
00201 00 01 02 NB	1/8	6	26.5	11	10

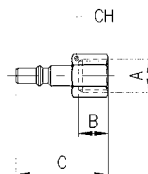


202

INNESTO FEMMINA

FEMALE PLUG
 STECKER MIT INNENGEWINDE
 EMBOUT FEMELLE
 ADAPTADOR HEMBRA
 PLUG COM ROSCA FÊMEA

Code	A	B	C	CH	Pack.
00202 00 01 02 NB	1/8	7.5	25	12	10

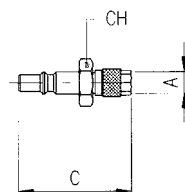


204

INNESTO A CALZAMENTO

COMPRESSION PLUG
 STECKER MIT ÜBERWURFVERSCHRAUBUNG
 EMBOUT À RACCORD À COIFFE
 ADAPTADOR TUBO
 PLUG COM CONEXÃO PUSH-ON

Code	A	C	CH	Pack.
00204 00 001	4/2.7	32.5	11	10
00204 00 002	6/4	34	11	10



205

INNESTO CON PORTAGOMMA A RESCA

PLUG WITH REST FOR RUBBER HOSE
 STECKER MIT SCHLAUCHTÜLLE
 EMBOUT À DOUILLE ANNELÉE POUR TUBE
 ADAPTADOR ESPIGA
 PLUG COM ESPIGÃO PARA TUBO DE BORRACHA

Code	A	C	D	Pack.
00205 00 01 X1 NB	4	38.5	11	10
00205 00 01 X4 NB	6	38.5	11	10

