
















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

<p>SERIE UNI ISO 6150 A-6</p>  <p>Serie 100 Pag. 15.7 - 15.10</p>	<p>SERIE MIGNON New</p>  <p>Serie 110 Pag. 15.11 - 15.16</p>	<p>SERIE UNI ISO 6150 B-12</p>  <p>Serie 120 Pag. 15.17 - 15.22</p>	<p>ITALIAN PROFILE</p>  <p>Serie 120 Pag. 15.23 - 15.28</p>
<p>SERIE UNI ISO 6150 B-15</p>  <p>Serie 130 Pag. 15.29 - 15.33</p>	<p>SERIE UNI ISO 6150 C-10</p>  <p>Serie 140 Pag. 15.34 - 15.39</p>	<p>EUROPEAN PROFILE</p>  <p>Serie 160 Pag. 15.40 - 15.45</p>	<p>SWISS PROFILE</p>  <p>Serie 170 Pag. 15.46 - 15.50</p>
<p>MIGNON PROFILE New</p>  <p>Serie 180 Pag. 15.51 - 15.54</p>	<p>MULTISOCKET New</p>  <p>Serie 190 - 63190 Pag. 15.55 - 15.61</p>	<p>JAPANESE PROFILE</p>  <p>Serie 400 Pag. 15.62 - 15.64</p>	<p>Serie 700 Pag. 15.65 - 15.67</p>
<p>SERIE UNI ISO 6150 B-17</p>  <p>Serie 710 Pag. 15.68 - 15.70</p>	<p>B-SOCKET EUROPEAN</p>  <p>Serie 720 Pag. 15.71 - 15.74</p>	<p>EUROPEAN PROFILE New</p>  <p>Serie 730 Pag. 15.75 - 15.80</p>	<p>EUROPEAN PROFILE New</p>  <p>Serie 740 Pag. 15.81 - 15.83</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. 15.85 - 15.88</p>	<p>ITALIAN PROFILE</p>  <p>Serie 650 Pag. 15.89 - 15.90</p>	<p>EUROPEAN PROFILE</p>  <p>Serie 660 Pag. 15.91 - 15.92</p>	<p>SWISS PROFILE</p>  <p>Serie 670 Pag. 15.93 - 15.94</p>
<p>SERIE UNI ISO 6150 B-12</p>  <p>Serie 0B120 Pag. 15.97 - 15.99</p>	<p>SERIE UNI ISO 6150 C-10</p>  <p>Serie 0B140 Pag. 15.100 - 15.102</p>	<p>EUROPEAN PROFILE New</p>  <p>Serie 0B160 Pag. 15.103 - 15.105</p>	

Giunti ad Innesto Rapido per Raffreddamento Stampi - Quick Couplings for Molding Cooling - Schnellkupplungen für Spritzgussanwendungen - Coupleurs pour Mouldes 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. 15.104 - 15.110</p>	<p>INTERNATIONAL PROFILE DN 6 - DN 9</p>  <p>Series 430 - 440 - 530 - 540 Pag. 15.112 - 15.119</p>	<p>EUROPEAN PROFILE DN 6 - DN 9</p>  <p>Series 460 - 470 - 560 - 570 Pag. 15.120 - 15.127</p>	<p>6049 Pag. 15.128</p> 
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Pistole di Soffiaggio - Blow Guns - Blaspistolen - Soufflettes - Pistolas Sopladoras - Pistola de Ar

 <p>Series 360 Pag. 15.130 - 15.132</p>	 <p>Series 300 Pag. 15.133 - 15.135</p>	 <p>Spare Parts Pag. 15.136</p>	 <p>Series 340 Pag. 15.137</p>
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Alignep si riserva il diritto di variare modelli e ingombri senza preavviso - Alignep reserves the right to vary models and dimensions without notice - Alignep behält sich das Recht vor, Daten ohne Ankündigung zu ändern
 Alignep se reserva el derecho de modificar modelos y dimensiones sin previo aviso - Alignep se reserva o direito de alterar os modelos e dimensões sem prévio aviso

SERIE 730 EUROPEAN PROFILE

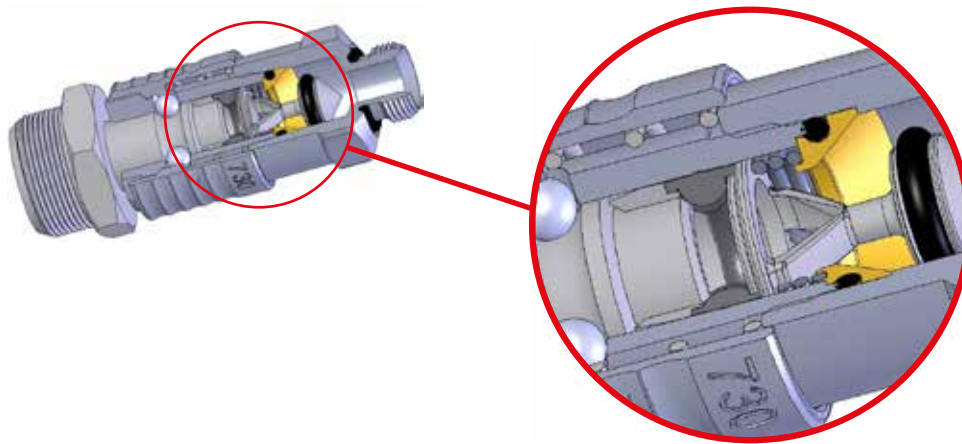
TOP FLOW

ENERGY SAVING

+25% DI FLUSSO (2550 NI/min)
 +25% FLOW RATE (2550 NI/min)
 +25% DURCHFLUSSWERTE (2550 NI/min)
 +25% DÉBIT (2550 NI/min)
 +25% CAUDAL DE FLUJO (2550 NI/min)
 +25% VAZÃO (2550 NI/min)

FLUSSO IN ENTRAMBE LE DIREZIONI
 BI-DIRECTIONAL FLOW
 BI-DIREKTIONAL DURCHFLUSS
 BI-DIRECTIONNEL DÉBIT
 BIDIRECCIONAL FLUJO
 BI-DIRECCIONAL VAZÃO

UTILIZZABILE CON VUOTO
 USABLE WITH VACUUM
 VERWENDBAR MIT VAKUUM
 UTILISABLE AVEC LE VACUUM
 UTILIZABLE CON VACÍO
 UTILIZÁVEL COM VÁCUO



CARATTERISTICHE TECNICHE

TECHNICAL CHARACTERISTICS
 TECHNISCHE ANGABEN
 CARACTÉRISTIQUES TECHNIQUES
 CARACTERÍSTICAS TÉCNICAS
 CARACTERÍSTICAS TÉCNICAS



Norma di Riferimento

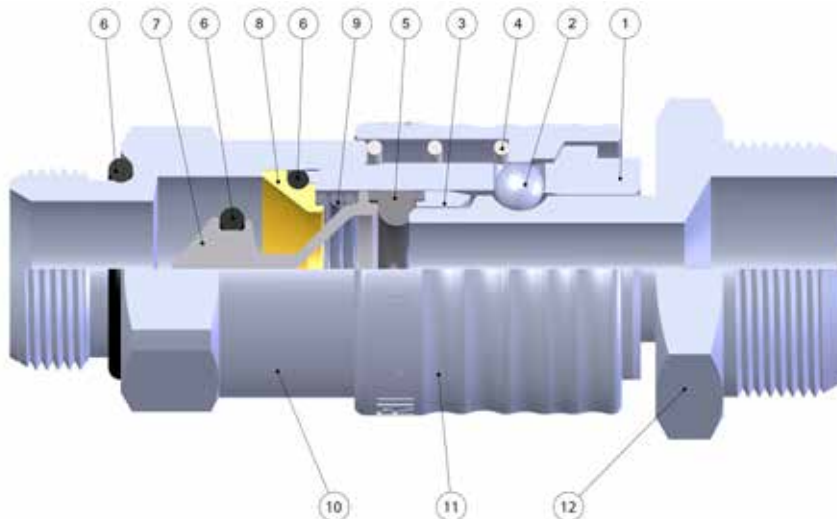
Reference standard
 Entspricht der Norm
 Norme de référence
 Normativa de referencia
 Norma de referência

1907/2006
 REACH ✓

2011/65/CE
 RoHS ✓

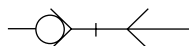
PED
 2014/68/UE

SILICON
 FREE

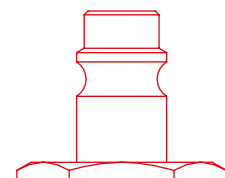


FKM A RICHIESTA
 IF REQUESTED FKM
 FKM AUF ANFRAGE
 FKM SUR DEMANDE
 FKM BAJO DEMANDA
 FKM SOB ENCOMENDA

DN
 7.5 - 7.8 mm



EUROPEAN



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 Innesto Sagomata in NBR		5 NBR Plug Molded Seals		5 O-Ring NBR	
6 Guarnizione O-Ring in NBR		6 NBR O-Ring Seals		6 O-Ring NBR	
7 Otturatore in Zamak Nichelato		7 Nickel-Plated Zamak Shutter		7 Verschluss Zamak Vernickelt	
8 Anello in Ottone Nichelato		8 Nickel-Plated Brass Ring		8 Ring Messing Vernickelt	
9 Molla Otturatore in Acciaio AISI 302		9 Stainless Steel AISI 302 Shutter Spring		9 Verschlussfeder Edelstahl AISI 302	
10 Attacco Terminale in Ottone Nichelato		10 Nickel-Plated Brass Coupling Back Part		10 Einschraubkörper Messing Vernickelt	
11 Ghiera in Ottone Nichelato		11 Nickel-Plated Brass Sleeve		11 Entriegelungshülse Messing Vernickelt	
12 Innesto in Ottone Nichelato		12 Nickel-Plated Brass Plug Outline		12 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 Tapón obturador sagomata NBR		5 Vedações em NBR moldada para plug	
6 Joint Torique en NBR		6 Junta tórica en NBR		6 Vedação O-Ring em NBR	
7 Clapet: Zamak Nickelé		7 Obturador en zamak niquelado		7 Obturador em zamak niquelado	
8 Bague en Laiton Nickelé		8 Anillo en latón niquelado		8 Anel em latão niquelado	
9 Ressort de Clapet: Acier Inoxydable AISI 302		9 Muelle obturador en acero AISI 302		9 Mola do obturador em aço AISI 302	
10 Corps: Laiton Nickelé		10 Terminal de conexión en latón niquelado		10 Conexão terminal em latão niquelado	
11 Bague: Laiton Nickelé		11 Tuerca en latón niquelado		11 Porca em latão niquelado	
12 Embout: Laiton Nickelé		12 Enchufe en latón niquelado		12 Plug em latão niquelado	

Pressione d'esercizio

Working Pressures

Betriebsdruck

Pression de service

Presión de Ejercicio

Pressão de Trabalho

-0,99 bar
16 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 Guarnizioni FKM
With FKM Seals
Mit FKM Dichtung
Avec joints FKM
Con juntas FKM
Com Vedação em FKM

- 10 °C
+ 200 °C

Fluidi compatibili

Aria compressa / Vuoto / Acqua

Fluids

Compressed air / Vacuum / Water

Geeignete Medien

Druckluft / Vakuum / Wasser

Fluides compatibles

Air comprimé / Vide / Eau

Fluidos compatíveis

Aire comprimido / Vacio / Agua

Fluidos compatíveis

Ar comprimido / Vácuo / Água

Portata NI/min

Flow Rate

Durchflusswerte

Débit

Caudal de Flujo

Vazão

DN	6 bar Δ 1	6 bar Δ 0.5	6 bar *
7.8	2550	1850	2900

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



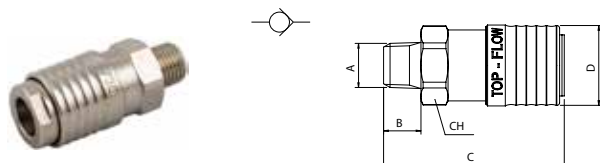
Filettatura	IT	Threads	GB	Gewindearten	DE
Gas conica conforme ISO 7.1, BS 21, DIN 2999. Gas cilindrica conforme ISO 228 Classe A.		Tapered gas in conformity with ISO 7.1, BS 21, DIN 2999. Parallel gas in conformity with ISO 228 Class A.		Konisches Gewinde nach Norm ISO 7.1, BS 21, DIN 2999. Zylindrisches Gewinde nach Norm ISO 228 Classe A.	

Filetages	FR	Roscas	ES	Roscas	PT
Filetage conique conforme: ISO 7.1, BS 21, DIN 2999. Filetage cylindrique conforme: ISO 228 Classe A.		Gas cónica conforme ISO 7.1, BS 21, DIN 2999. Gas cilíndrica conforme ISO 228 Classe A.		Gas cónica conforme ISO 7.1, BS 21, DIN 2999. Gas paralela conforme ISO 228 Classe A.	

730

PRESA MASCHIO CONICO

MALE TAPER SOCKET
 VERSCHLUSS-KUPPLUNG MIT AUSSENGEWINDE KONISCH
 COUPLEUR MÂLE CONIQUE
 ENCHUFE MACHO CÓNICA
 SOQUETE COM ROSCA MACHO CÔNICA

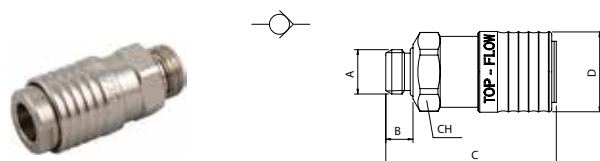


Code	A	B	C	D	CH	Pack.
00730 00 001	1/4	8	49.5	24	21	10
00730 00 002	3/8	11.5	53	24	21	10
00730 00 003	1/2	14	55.5	24	21	10

731

PRESA MASCHIO CILINDRICO CON OR

MALE CILINDRIC SOCKET WITH OR
 VERSCHLUSS-KUPPLUNG MIT AUSSENGEWINDE ZYLINDRISCH MIT OR
 COUPLEUR MÂLE CYLINDRIQUE AVEC OR
 ENCHUFE MACHO CILINDRICA CON OR
 SOQUETE COM ROSCA MACHO PARALELA COM OR

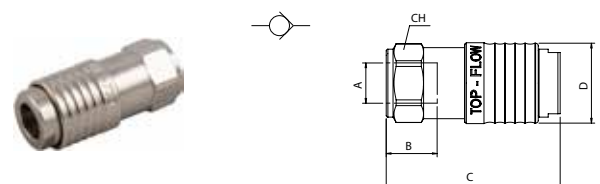
New


Code	A	B	C	D	CH	Pack.
00731 00 001	1/4	8	49.5	24	21	10
00731 00 002	3/8	9	50.5	24	21	10
00731 00 003	1/2	10	51.5	24	25	10
Code FKM						
00731 V0 001	1/4	8	49.5	24	21	10
00731 V0 002	3/8	9	50.5	24	21	10
00731 V0 003	1/2	10	51.5	24	25	10

732

PRESA FEMMINA

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

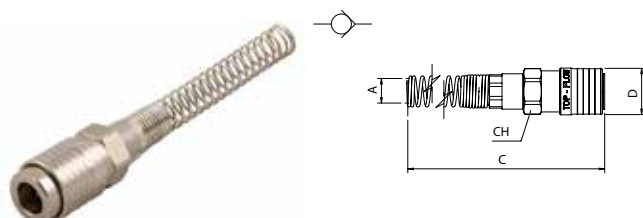
New


Code	A	B	C	D	CH	Pack.
00732 00 001	1/4	12	50.5	24	21	10
00732 00 002	3/8	12	51.5	24	21	10
00732 00 003	1/2	15	56	24	24	10
Code FKM						
00732 V0 001	1/4	12	50.5	24	21	10
00732 V0 002	3/8	12	51.5	24	21	10
00732 V0 003	1/2	15	56	24	24	10

733

PRESA A CALZAMENTO CON MOLLA

COMPRESSION SOCKET WITH SPRING
 VERSCHLUSS-KUPPLUNG MIT KNICKSCHUTZFEDER
 COUPLEUR AVEC RESSORT DE PROTECTION
 ENCHUFE TUBO CON MUELLE
 SOQUETE COM CONEXÃO PUSH-ON COM MOLA



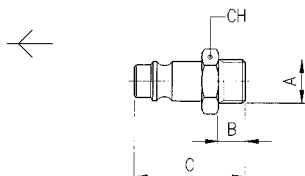
Code	A	C	D	CH	Pack.
00733 00 002	8/6	139	24	21	10
00733 00 004	10/6,5	147.5	24	21	10
00733 00 003	10/8	147.5	24	21	10
00733 00 006	12/8-12/9	154.5	24	21	10
00733 00 007	12/10	154.5	24	21	10

Molla Acciaio Inox AISI 304 - EN 1.4301
 Stainless Steel Spring AISI 304 - EN 1.4301
 Edelstahlfeder AISI 304 - EN 1.4301
 Ressort Acier Inoxydable AISI 304 - EN 1.4301
 Muelle Acero Inoxidable AISI 304 - EN 1.4301
 Mola Aço Inoxidável AISI 304 - EN 1.4301

261

INNESTO MASCHIO

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

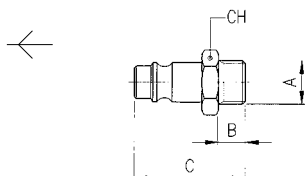


Code	A	B	C	CH	Pack.
00261 00 01 03 NB	1/4	8	33	17	10
00261 00 01 04 NB	3/8	9	34	19	10
00261 00 01 05 NB	1/2	10	35.5	24	10

261AC DN 7.8

INNESTO IN ACCIAIO MASCHIO

STEEL MALE PLUG
 STECKER MIT AUSSENGEWINDE AUS STAHL
 EMBOUT MÂLE EN ACIER
 ADAPTADOR EN ACERO MACHO
 PLUG EM AÇO COM ROSCA MACHO



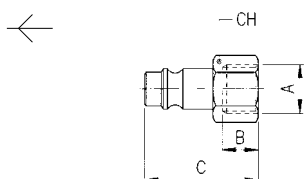
Code	A	B	C	CH	Pack.
261AC 00 51 03 ZI	1/4	8	33	17	10
261AC 00 51 04 ZI	3/8	9	34	19	10
261AC 00 51 05 ZI	1/2	10	35.5	24	10

Acciaio Indurito
 Hardened Steel
 Gehärtetem Stahl
 Acier Trempé
 Acero Curtido
 Aço Endurecido

262

INNESTO FEMMINA

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

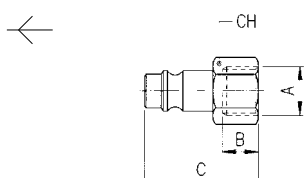


Code	A	B	C	CH	Pack.
00262 00 01 03 NB	1/4	11	33	17	10
00262 00 01 04 NB	3/8	11.5	33.5	19	10
00262 00 01 05 NB	1/2	14	36	24	10

262AC DN 7.8

INNESTO IN ACCIAIO FEMMINA

STEEL FEMALE PLUG
 STECKER MIT INNENGEWINDE AUS STAHL
 EMBOUT FEMELLE EN ACIER
 ADAPTADOR EN ACERO HEMBRA
 PLUG EM AÇO COM ROSCA FÊMEA



Code	A	B	C	CH	Pack.
262AC 00 51 03 ZI	1/4	11	33	17	10
262AC 00 51 04 ZI	3/8	11.5	33.5	19	10
262AC 00 51 05 ZI	1/2	14	36	24	10

Acciaio Indurito
 Hardened Steel
 Gehärtetem Stahl
 Acier Trempé
 Acero Curtido
 Aço Endurecido

263

INNESTO A CALZAMENTO CON MOLLA
 COMPRESSION PLUG WITH SPRING
 STECKER MIT KNICKSCHUTZFEDER
 EMBOUT AVEC RESSORT DE PROTECTION
 ADAPTADOR TUBO CON MUELLE
 PLUG COM CONEXÃO PUSH-ON COM MOLA

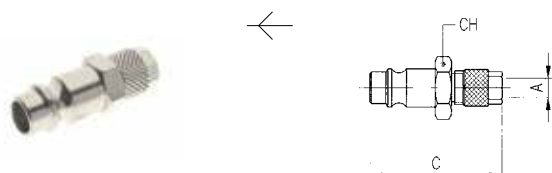


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00263 00 001	6/4	124.5	13	10
00263 00 002	8/6	130	13	10
00263 00 003	10/8	137.5	14	10
00263 00 004	12/10	143	16	10

Molla Acciaio Inox AISI 304 - EN 1.4301
 Stainless Steel Spring AISI 304 - EN 1.4301
 Edelstahlfeder AISI 304 - EN 1.4301
 Ressort Acier Inoxydable AISI 304 - EN 1.4301
 Muelle Acero Inoxidable AISI 304 - EN 1.4301
 Mola Aço Inoxidável AISI 304 - EN 1.4301

264

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.
00264 00 001	6/4	36	13	10
00264 00 002	8/6	36.5	13	10
00264 00 003	10/8	38.5	14	10
00264 00 004	12/10	47.5	16	10

265

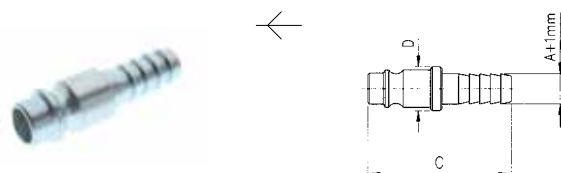
INNESTO CON PORTAGOMMA A RESCA
 BARBED PLUG
 STECKER MIT SCHLAUCHTÜLLE
 EMBOUT À DOUILLE ANNELÉE POUR TUBE
 ADAPTADOR ESPIGA
 PLUG COM ESPIGÃO PARA TUBO DE BORRACHA



Code	A	C	D	Pack.
00265 00 01 X4 NB	6	39.5	12	10
00265 00 01 X7 NB	8	39.5	12	10
00265 00 01 X9 NB	10	42.5	14	10
00265 00 01 Y1 NB	12	42.5	16	10

265AC DN 7.8

INNESTO IN ACCIAIO CON PORTAGOMMA A RESCA
 STEEL BARBED PLUG
 STECKER MIT SCHLAUCHTÜLLE AUS STAHL
 EMBOUT À DOUILLE ANNELÉE POUR TUBE EN ACIER
 ADAPTADOR EN ACERO ESPIGA
 PLUG EM AÇO COM ESPIGÃO PARA TUBO DE BORRACHA



Code	A	C	D	Pack.
265AC 00 51 X4 ZI	6	39.5	12	10
265AC 00 51 X7 ZI	8	39.5	12	10
265AC 00 51 X9 ZI	10	42.5	14	10
265AC 00 51 Y1 ZI	12	42.5	16	10

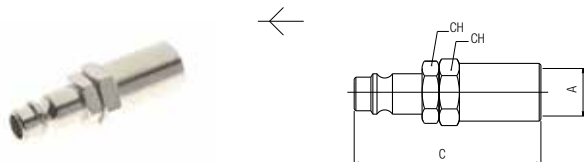
Acciaio Indurito
 Hardened Steel
 Gehärtetem Stahl
 Acier Trempé
 Acero Curtido
 Aço Endurecido

266

INNESTO CON PORTAGOMMA

PLUG FOR RUBBER HOSE
 STECKER FÜR GUMMISCHLAUCH
 EMBOUT POUR TUBE
 ADAPTADOR CON PORTAGOMA
 PLUG COM ESPIGÃO PARA TUBO DE BORRACHA

Code	A	C	CH1	CH2	Pack.
00266 00 001	14/6	55	15	17	10
00266 00 002	17/8	55	15	20	10
00266 00 003	19/10	55	15	22	10

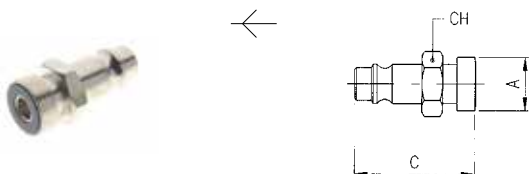


267

INNESTO A BAIONETTA

BAYONET PLUG
 STECKER MIT BAJONETT-VERSCHLUSS
 EMBOUT À BAIONNETTE
 ADAPTADOR BAYONETA
 PLUG COM CONEXÃO TIPO BAIONETA

Code	A	C	CH	Pack.
00267 00 001	15	33.5	15	10



268

INNESTO A SCARICO PROGRESSIVO

PLUG WITH GRADUAL EXHAUST
 STECKER MIT PROGRESSIVER ENTLASTUNG
 EMBOUT À PASSAGE PROGRESSIF
 ADAPTADOR DE DESCARGA PROGRESIVA
 PLUG COM ESCAPE PROGRESSIVO

Code	A	B	C	CH	Pack.
00268 00 001	1/4	11	41.5	17	10

