

GIUNTI AD INNESTO RAPIDO E PISTOLE AD ARIA

AUTOMATIC QUICK COUPLINGS AND BLOW GUNS

SCHNELLVERSCHLUSS-KUPPLUNGEN UND BLASPISTOLEN

COUPLEURS AUTOMATIQUES ET SOUFFLETES

ENCHUFES RÁPIDOS Y PISTOLAS DE AIRE

CONEXÕES DE ENGATE RÁPIDO E PISTOLAS DE AR



Serie Quick Couplings

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</p>	 <p>SERIE MIGNON</p> <p>Serie 110</p>	 <p>SERIE UNI ISO 6150 B-12</p> <p>Serie 120</p>	 <p>ITALIAN PROFILE</p> <p>Serie 120</p>	 <p>SERIE UNI ISO 6150 B-15</p> <p>Serie 130</p>
 <p>SERIE UNI ISO 6150 C-10</p> <p>Serie 140</p>	 <p>EUROPEAN PROFILE</p> <p>Serie 160</p>	 <p>SWISS PROFILE</p> <p>Serie 170</p>	 <p>MIGNON PROFILE</p> <p>Serie 180</p>	 <p>MULTISOCKET</p> <p>Serie 190</p>
 <p>JAPANESE PROFILE</p> <p>Serie 400</p>	 <p>MINI DN,2,7</p> <p>Serie 700</p>	 <p>SERIE UNI ISO 6150 B-17</p> <p>Serie 710</p>	 <p>B-SOCKET EUROPEAN DN10</p> <p>Serie 720</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</p>	 <p>ITALIAN PROFILE</p> <p>Serie 650</p>	 <p>EUROPEAN PROFILE</p> <p>Serie 660</p>	 <p>SWISS PROFILE</p> <p>Serie 670</p>
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Giunti ad Innesto Rapido per Raffreddamento Stampi - Quick Couplings for Molding Cooling - Schnellkupplungen Für Spritzgussanwendungen
 Coupleurs pour Moulés D'injection - Enchufes Rápidos para Refrigeración de Moldes - Conexões de Engate Rápido para Resfriamento de Moldes

 <p>FRENCH PROFILE DN 8</p> <p>Series 410 - 510</p>	 <p>FRENCH PROFILE DN 12</p> <p>Series 420 - 520</p>	 <p>INTERNATIONAL PROFILE DN 6</p> <p>Series 430 - 530</p>	 <p>INTERNATIONAL PROFILE DN 9</p> <p>Series 440 - 540</p>	 <p>EUROPEAN PROFILE DN 6</p> <p>Series 460 - 560</p>
 <p>EUROPEAN PROFILE DN 9</p> <p>Series 470 - 570</p>				

Pistole di Soffiaggio - Blow Guns - Blaspistolen - Soufflettes - Pistolas Sopladoras - Pistola de Ar

 <p>Serie 321</p>	 <p>Serie 322</p>	 <p>Serie 325</p>	 <p>Serie 326</p>	 <p>Series 310 - 311 - 312</p>
 <p>Serie 340</p>	 <p>Serie 341</p>	 <p>Serie 342</p>	 <p>Serie 343</p>	

PLUG PROFILE 1:1	STANDARD	SERIE PLUG	STANDARD COUPLINGS	MULTI COUPLINGS	SERIE SAFETY	SERIE INOX
	DN 5	MIGNON	210	110		
	DN 5	MIGNON DOUBLE SHUT OFF	280	180		
	DN 2.5	UNI-ISO 6150-A6	200	100		
	DN 5.5	UNI-ISO 6150-B12 INDUSTRIAL 1/4	220	120	190	620
	DN 9	UNI-ISO 6150-B15 INDUSTRIAL 3/8	230	130	720	
	DN 12	UNI-ISO 6150-B17 INDUSTRIAL 1/2	810	710		
	DN 5.5	UNI-ISO 6150-C10	240	140		
	DN 7.5 - 7.8	EUROPEAN	260 63260	160	190	660 63190
	DN 10	EUROPEAN DN 10	820	720		
	DN 5.5	SWISS	270	170	190	670
	DN 7.5	JAPANESE	500 <small>Pag. 15.61</small>	400		
	DN 5	ITALIAN	250	120	190	650
	DN 2.7	MINI	800	700		
	DN 8	FRENCH	510	410		
	DN 12	FRENCH	520	420		
	DN 6	INTERNATIONAL	530	430		
	DN 9	INTERNATIONAL	540	440		
	DN 6	EUROPEAN	560	460		
	DN 9	EUROPEAN	570	470		

ARIA - AIR - LUFT - AIR - AIRE - AR

ACQUA - WATER - WASSER - EAU - AGUA - ÁGUA
OLIO - OIL - ÖL - HUILE - ACEITE - ÓLEO

INTERCAMBIABILITÀ - INTERCHANGE - AUSTAUSCHBARKEIT - INTERCHANGEABILITÉ - INTERCAMBIABILIDAD - INTERCAMBIABILIDADE

RECTUS/LEGRIS PARKER 21/90	CAMOZZI 5050 - 5150	CEJN 220		FESTO KD - KS 3	
RECTUS/PARKER 21/90	CAMOZZI 5050 - 5150	CEJN 200			
				FESTO KD - KS 2	
RECTUS/LEGRIS 23/24 PARKER 20/30 - 1/4 TEMA 1400	HANSEN 3000	CEJN 310	INDUSTRIAL 1/4	GROMELLE 600	US - MIL SPEC C-4109
RECTUS/LEGRIS 30 PARKER 30 - 3/8	HANSEN 4000	CEJN 430	INDUSTRIAL 3/8	GROMELLE 900	US - MIL SPEC C-4109
RECTUS 37	HANSEN 5000	CEJN 550		GROMELLE 1300	US - MIL SPEC C-4109
RECTUS/LEGRIS 18					
RECTUS/LEGRIS 25/26/1600/1625 TEMA 1600	CAMOZZI 5080 - 5180	CEJN 320		FESTO KD - KS 6 KD - KS 4	
RECTUS/LEGRIS 27		CEJN 410			
RECTUS/LEGRIS 14/22 PARKER 50	HANSEN 210	CEJN 300		ARO 210	
RECTUS/LEGRIS 13	SMC KK130	CEJN 315	NITTO KOHKI 200		
RECTUS/LEGRIS PARKER 20/91				FESTO KD - KS 2	
RECTUS 608					
RECTUS 612					
RECTUS 86	DME 1/4				
RECTUS 87	DME 3/8				
RECTUS 10	HASCO Z80/811HT/9 [Øe 9]	CEJN 220 - 221 - 225			
RECTUS 11	HASCO Z80/811HT/13 [Øe 13.5]				

SERIE 140 UNI ISO 6150 C-10

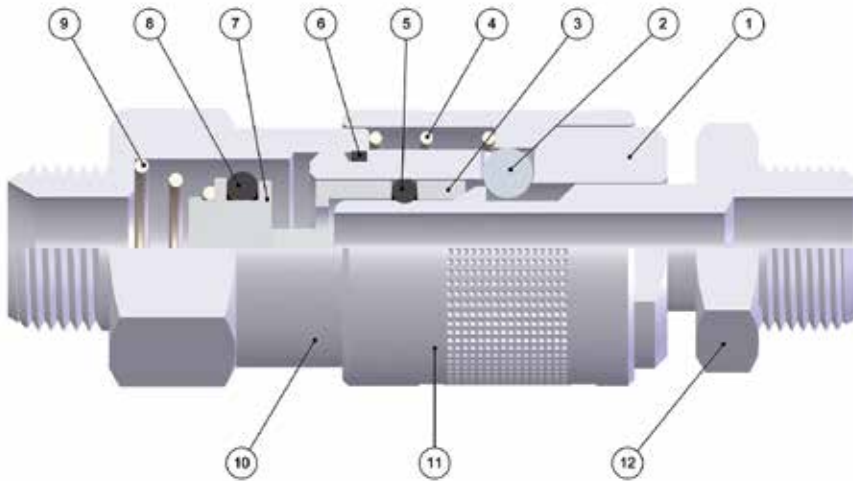


CARATTERISTICHE TECNICHE
 TECHNICAL CHARACTERISTICS
 TECHNISCHE ANGABEN
 CARACTÉRISTIQUES TECHNIQUES
 CARACTERÍSTICAS TÉCNICAS
 CARACTERÍSTICAS TÉCNICAS



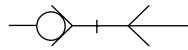
Norma di Riferimento
 Reference standard
 Entspricht der Norm
 Norme de référence
 Normativa de referencia
 Norma de referència

1907/2006 REACH ✓	2011/65/CE RoHS ✓
PED 2014/68/UE	SILICON FREE

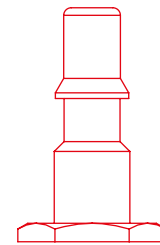


FKM A RICHIESTA
 IF REQUESTED FKM
 FKM AUF ANFRAGE
 FKM SUR DEMANDE
 FKM BAJO DEMANDA
 FKM SOB ENCOMENDA

DN
5.5 mm



UNI ISO 6150 C-10



1:1

Materiali e Componenti	IT	Component Parts and Materials	GB	Komponenten und Materialien	DE
1 Corpo in Ottone Nichelato 2 Sfera in Acciaio AISI 420 3 Anello Guida Innesto in Ottone Nichelato 4 Molla Ghiera in Acciaio AISI 302 5 Guarnizione O-Ring in NBR 6 Guarnizione O-Ring in NBR 7 Otturatore in Ottone Nichelato 8 Guarnizione O-Ring in NBR 9 Molla Otturatore in Acciaio AISI 302 10 Attacco Terminale in Ottone Nichelato 11 Ghiera in Ottone Nichelato 12 Innesto in Ottone Nichelato		1 Nickel-Plated Brass Body 2 Stainless Steel AISI 420 Balls 3 Nickel-Plated Brass Guide Ring Coupling 4 Stainless Steel AISI 302 Ring Nut Spring 5 NBR O-Ring Seals 6 NBR O-Ring in NBR 7 Nickel-Plated Brass Shutter 8 NBR O-Ring Seals 9 Stainless Steel AISI 302 Shutter Spring 10 Nickel-Plated Brass Coupling Back Part 11 Nickel-Plated Brass Sleeve 12 Nickel-Plated Brass Plug Outline		1 Körper Messing Vernickelt 2 Kugel Edelstahl AISI 420 3 Stecker Führungsring Messing Vernickelt 4 Entriegelungsfeder Edelstahl AISI 302 5 O-Ring NBR 6 O-Ring NBR 7 Verschluss Messing Vernickelt 8 O-Ring NBR 9 Verschlussfeder Edelstahl AISI 302 10 Einschraubkörper Messing Vernickelt 11 Entriegelungshülse Messing Vernickelt 12 Stecker Messing Vernickelt	
Matériaux et Composants	FR	Materiales y Componentes	ES	Materiais e Componentes	PT
1 Corps: Laiton Nickelé 2 Bille: Acier Inoxydable AISI 420 3 Bague de Guidage: Laiton Nickelé 4 Ressort de Bague: Acier Inoxydable AISI 302 5 Joint Torique en NBR 6 Joint Torique en NBR 7 Clapet: Laiton Nickelé 8 Joint Torique en NBR 9 Ressort de Clapet: Acier Inoxydable AISI 302 10 Corps: Laiton Nickelé 11 Bague: Laiton Nickelé 12 Embout: Laiton Nickelé		1 Cuerpo en latón niquelado 2 Esfera en acero AISI 420 3 Anillo guía enchufe en latón niquelado 4 Muelle tuerca en acero AISI 302 5 Junta tórica en NBR 6 Junta tórica en NBR 7 Obturador en latón niquelado 8 Junta tórica en NBR 9 Muelle obturador en acero AISI 302 10 Terminal de conexión en latón niquelado 11 Tuerca en latón niquelado 12 Enchufe en latón niquelado		1 Corpo em Latão Niquelado 2 Esfera em aço AISI 420 3 Anel guia do plug em latão niquelado 4 Mola da porca em aço AISI 302 5 Vedação O-Ring em NBR 6 Vedação O-Ring em NBR 7 Obturador em latão niquelado 8 Vedação O-Ring em NBR 9 Mola do obturador em aço AISI 302 10 Conexão terminal em latão niquelado 11 Porca em latão niquelado 12 Plug em latão niquelado	



Pressione d'esercizio

Working Pressures

Betriebsdruck

Pression de service

Presión de Ejercicio

Pressão de Trabalho

0 bar

25 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 Δ 0*
1160	900	1550

* 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 Class A.

Roscas

ES

Gas cilindrica conforme ISO 228 Clase A.

Roscas

PT

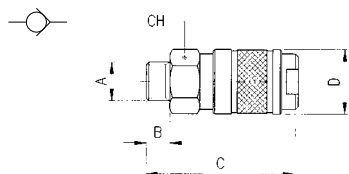
Gas paralela conforme ISO 228 Classe A.

141

PRESA CON ATTACCO MASCHIO

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

Code	A	B	C	D	CH	Pack.
00141 00 001	1/4	8	51	22	19	10
00141 00 002	3/8	9	52	22	19	10
00141 00 003	1/2	10	52.5	22	24	10

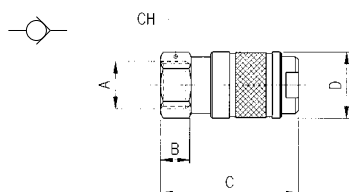


142

PRESA CON ATTACCO FEMMINA

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

Code	A	B	C	D	CH	Pack.
00142 00 001	1/4	11	53	22	19	10
00142 00 002	3/8	11.5	53.5	22	20	10
00142 00 003	1/2	14	56	22	24	10

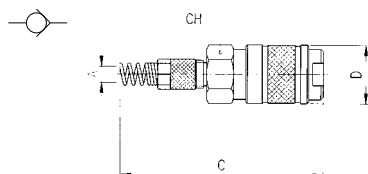


143

PRESA CON ATTACCO 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	B	C	D	CH	Pack.
00143 00 001	6/4	-	136	22	19	10
00143 00 002	8/6	-	141.5	22	19	10
00143 00 003	10/8	-	148	22	19	10

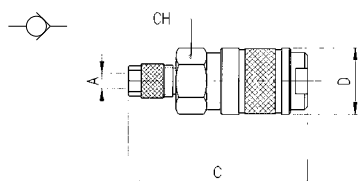


144

PRESA CON ATTACCO A CALZAMENTO

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

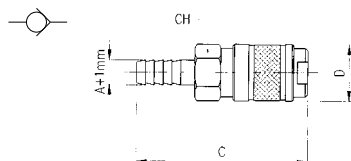
Code	A	B	C	D	CH	Pack.
00144 00 001	6/4	-	54	22	19	10
00144 00 002	8/6	-	54	22	19	10
00144 00 003	10/8	-	54	22	19	10



145

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

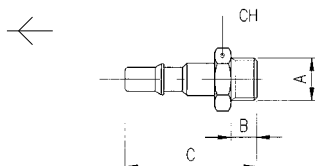


Code	A	B	C	D	CH	Pack.
00145 00 001	6	-	62.5	22	19	10
00145 00 002	8	-	62.5	22	19	10
00145 00 003	10	-	62.5	22	19	10
00145 00 004	12	-	62.5	22	19	10

241

INNESTO CON ATTACCO MASCHIO

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

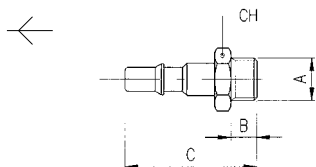


Code	A	B	C	D	CH	Pack.
00241 00 01 03 NB	1/4	8	41.5	-	17	10
00241 00 01 04 NB	3/8	9	42.5	-	19	10
00241 00 01 05 NB	1/2	10	44	-	24	10

241AC

INNESTO IN ACCIAIO CON ATTACCO MASCHIO

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



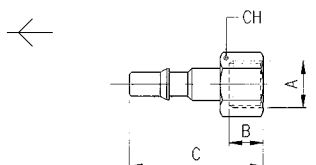
Code	A	B	C	D	CH	Pack.
241AC 00 51 03 ZI	1/4	8	41.5	-	17	10

ACCIAIO INDURITO
 HARDENED STEEL
 GEHÄRTETEM STAHL
 ACIER TREMPÉ
 ACERO CURTIDO
 AÇO ENDURECIDO

242

INNESTO CON ATTACCO FEMMINA

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

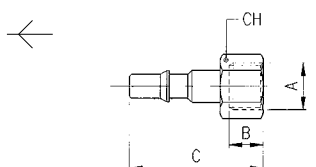


Code	A	B	C	D	CH	Pack.
00242 00 01 03 NB	1/4	11	41.5	-	17	10
00242 00 01 04 NB	3/8	11.5	42	-	19	10
00242 00 01 05 NB	1/2	14	44.5	-	24	10

242AC

INNESTO IN ACCIAIO CON ATTACCO FEMMINA

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



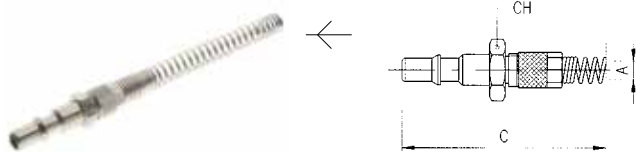
Code	A	B	C	D	CH	Pack.
242AC 00 51 03 ZI	1/4	11	41.5	-	17	10

ACCIAIO INDURITO
 HARDENED STEEL
 GEHÄRTETEM STAHL
 ACIER TREMPÉ
 ACERO CURTIDO
 AÇO ENDURECIDO

243

INNESTO CON ATTACCO 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

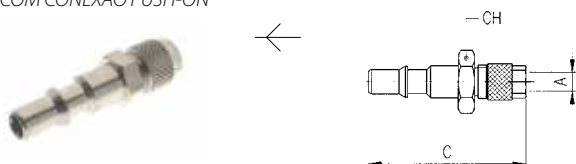


Code	A	B	C	D	CH	Pack.
00243 00 001	6/4	-	128	-	12	10
00243 00 002	8/6	-	133.5	-	13	10
00243 00 003	10/8	-	140	-	14	10

244

INNESTO CON ATTACCO A CALZAMENTO

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



Code	A	B	C	D	CH	Pack.
00244 00 001	6/4	-	46	-	12	10
00244 00 002	8/6	-	46	-	13	10
00244 00 003	10/8	-	48	-	14	10

245

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

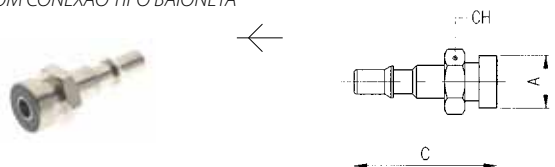


Code	A	B	C	D	CH	Pack.
00245 00 01 X4 NB	6	-	48	10	-	10
00245 00 01 X7 NB	8	-	51	12	-	10
00245 00 01 X9 NB	10	-	51	14	-	10
00245 00 01 Y1 NB	12	-	51	16	-	10

247

INNESTO CON ATTACCO A BAIONETTA

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

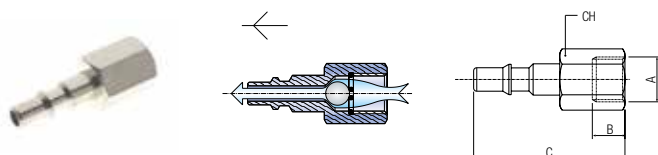


Code	A	B	C	D	CH	Pack.
00247 00 001	15	-	42	-	15	10

248

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.
00248 00 001	1/4	11	50	17	10

