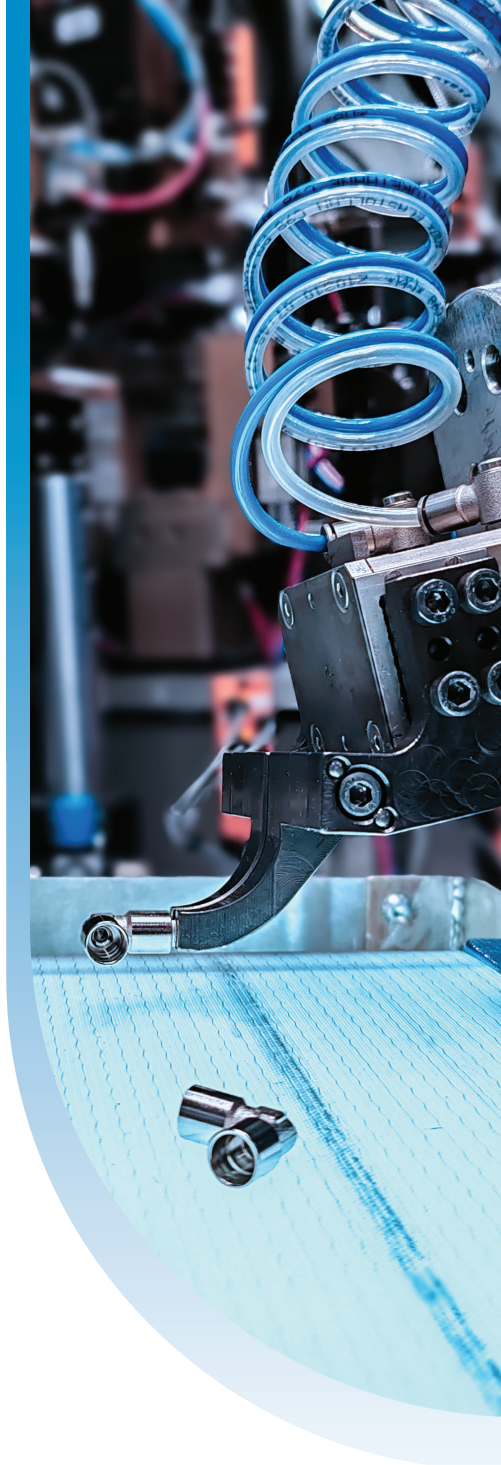




GU LINE



IT

Innesti Rapidi

Innesti rapidi in ottone nichelato disponibili nelle varianti Mini (DN2,5), Standard (DN5) e Profilo Europeo (DN7,4); completa la gamma la versione Multipresa.

EN

Couplings

Nickel-plated brass quick couplings available in mini (2.5 mm dia.), standard (5.0 mm dia.) and European (7.4 mm dia.) sizes; the product line also includes a multisocket version.

FR

Coupleurs

Coupleurs en laiton nickelé disponibles en versions Mini (DN2,5), Standard (DN5) et Profil européen (DN7,4) ; la gamme se complète de la version multiprise.

DE

Kupplungen

Schnellkupplungen aus vernickeltem Messing sind verfügbar in den folgenden Größen: "Mini" (Ø 2,5 mm), "Standard" (Ø 5,0 mm) und "Europäisch" (Ø 7,4 mm); diese Produktfamilie umfasst auch eine Multiprofilkupplung.

GU 20

Innesto rapido DN2,5

Coupling DN2,5

Coupleur DN2,5

Kupplung DN2,5

1 Corpo Body Corps Körper Ottone UNI EN 12164 CW614N, nichelato Brass UNI EN 12164 CW614N, nickel plated Laiton UNI EN 12164 CW614N, nickelé Messing UNI EN 12164 CW614N, vernickelt	2 Otturatore Valve Clapet Ventil Ottone UNI EN 12164 CW614N Brass UNI EN 12164 CW614N Laiton UNI EN 12164 CW614N Messing UNI EN 12164 CW614N	3 Molle Springs Ressorts Feder Acciaio inox AISI 302 Stainless steel AISI 302 Acier inox AISI 302 Edelstahl AISI 302	4 Guarnizioni Seals Joint d'étanchéité Dichtung NBR NBR NBR NBR	5 Sfere Balls Billes Kugel Acciaio inox AISI 420 Stainless steel AISI 420 Acier inox AISI 420 Edelstahl AISI 420	i Innesti Plugs Embouts Stecker Ottone UNI EN 12164 CW614N, nichelato Brass UNI EN 12164 CW614N, nickel plated Laiton UNI EN 12164 CW614N, nickelé Messing UNI EN 12164 CW614N, vernickelt
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-20° ÷ 80°C



35 bar



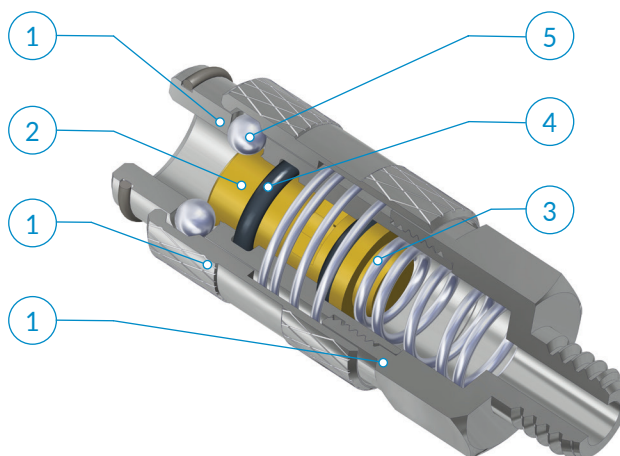
2,5 mm



170 NI/min
(6 bar - Δp = 1bar)



Scala 1:1
Scale 1:1
Echelle 1:1
Maßstab 1:1



Campi di applicazione:

Impianti pneumatici

Application fields:

Pneumatic circuits

Domaines d'application:

Circuits pneumatiques

Anwendungsbereiche:

Pneumatische Anlagen

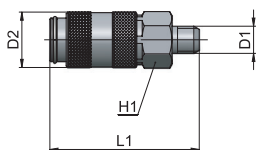
GU 20-11

Innesto rapido con filetto maschio

Male coupling

Coupleur mâle

Einschraubkupplung



Type	D1	D2	L1	H1	g
11 00 M5	M5x0,8	10	27,5	9	10,0
11 00 18	G1/8	10	29	12	14,0



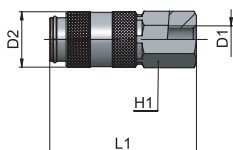
GU 20-12

Innesto rapido con filetto femmina

Female coupling

Coupleur femelle

Aufschraubkupplung



Type	D1	D2	L1	H1	g
12 00 M5	M5x0,8	10	27	9	11,0
12 00 18	G1/8	10	30,5	12	15,0



GU 20-13

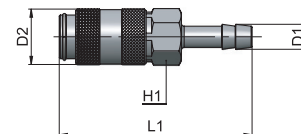
Innesto rapido con portagomma

Coupling with hose connection

Coupleur avec douille cannelée

Kupplung mit Schlauchtülle

Type	ID1	D1	D2	L1	H1	g 
13 03 00	3	3,6	10	35,5	9	9
13 04 00	4	4,6	10	35,5	9	10



GU 20-15

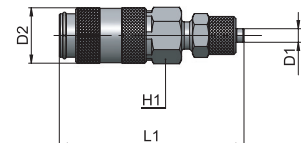
Innesto rapido con calzamento

Coupling with nut fitting

Coupleur avec raccord à écrou

Kupplung mit Überwurfverschraubung

Type	D1	D2	L1	H1	g 
15 04 00	4x2,5	10	34	9	11,0
15 06 00	6x4	10	35	9	13,0



GU 20-20

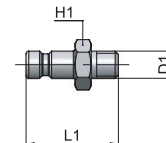
Innesto con filetto maschio

Male plug

Embout mâle

Einschraubverschlußnippel

Type	D1	L1	H1	g 
20 00 M5	M5x0,8	17	8	2,0
20 00 18	G1/8	20	12	6,0



GU 20-21

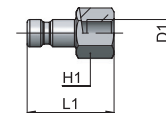
Innesto con filetto femmina

Female plug

Embout femelle

Aufschraubverschlußnippel

Type	D1	L1	H1	g 
21 00 M5	M5x0,8	16	8	3,0
21 00 18	G1/8	19	12	6,0



GU 20-22

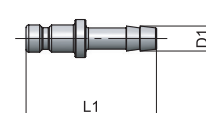
Innesto con portagomma

Plug with hose connection

Embout avec douille cannelée

Schlauchtülle

Type	ID1	D1	L1	g 
22 03 00	3	3,6	24	2,0
22 04 00	4	4,6	24	2,0



GU 20-23

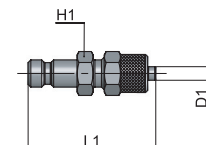
Innesto con raccordo a calzamento

Plug with nut fitting

Embout avec raccord à écrou

Verschlußstülle mit Überwurfmutter

Type	D1	L1	H1	g 
23 04 00	4x2,5	23,5	7	4,0
23 06 00	6x4	24,5	8	6,0



GU LINE

AP	55
AR	63
AV	221
CO	157
CX	255
EV	217
GU	119
GU Safety	135
GX	281
GX Safety	291
HP	317
MA	27
MB	41
MC	83
MF	235
MM	333
MO	93
MP	323
MT	339
MV	171
MX	241
MY	229
OX	261
PA	113
PE	79
PM	329
PN	67
PT	347
PU	131
PU Safety	149
PUX	287
PV	203
PVX	311
PX	249
QO	363
RA	101
RF	269
RT	355
RX	275
Tools	369
Tubings	375
VF	295
VT	359
VX	299

GU 21

Innesto rapido DN5

Coupling DN5

Coupleur DN5

Kupplung DN5

1 Corpo Body Corps Körper Ottone UNI EN 12164 CW614N, nichelato Brass UNI EN 12164 CW614N, nickel plated Laiton UNI EN 12164 CW614N, nickelé Messing UNI EN 12164 CW614N, vernickelt	2 Otturatore Valve Clapet Ventil Ottone UNI EN 12164 CW614N, nichelato Brass UNI EN 12164 CW614N, nickel plated Laiton UNI EN 12164 CW614N, nickelé Messing UNI EN 12164 CW614N, vernickelt	3 Molle Springs Ressorts Feder Acciaio inox AISI 302 Stainless steel AISI 302 Acier inox AISI 302 Edelstahl AISI 302	4 Guarnizioni Seals Joint d'étanchéité Dichtung NBR NBR NBR NBR	5 Sfere Balls Billes Kugel Acciaio inox AISI 420 Stainless steel AISI 420 Acier inox AISI 420 Edelstahl AISI 420	i Innesti Plugs Embouts Stecker Ottone UNI EN 12164 CW614N, nichelato Brass UNI EN 12164 CW614N, nickel plated Laiton UNI EN 12164 CW614N, nickelé Messing UNI EN 12164 CW614N, vernickelt
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-20° ÷ 80°C



35 bar



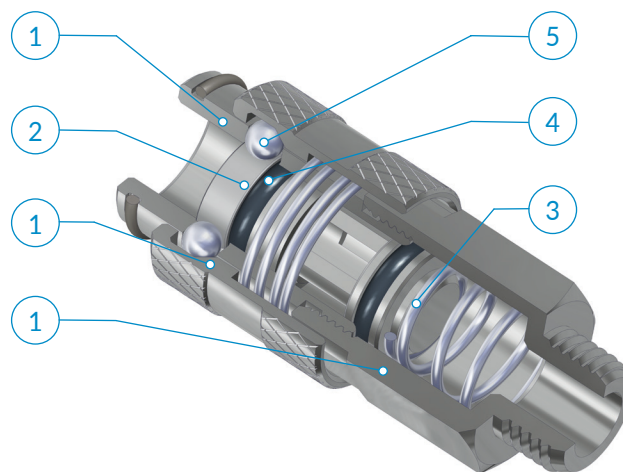
5 mm



600 NI/min
(6 bar - Δp = 1bar)



Scala 1:1
Scale 1:1
Echelle 1:1
Maßstab 1:1



Campi di applicazione:

Impianti pneumatici

Application fields:

Pneumatic circuits

Domaines d'application:

Circuits pneumatiques

Anwendungsbereiche:

Pneumatische Anlagen

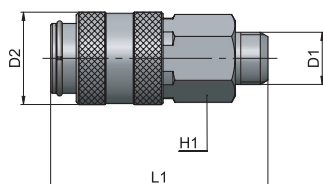
GU 21-11

Innesto rapido con filetto maschio

Male coupling

Coupleur mâle

Einschraubkupplung



Type	D1	D2	L1	H1	g
11 00 18	G1/8	17	40	14	33,5
11 00 14	G1/4	17	42	17	43,6



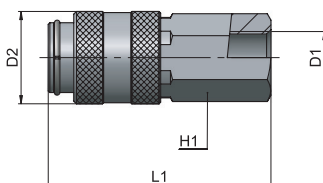
GU 21-12

Innesto rapido con filetto femmina

Female coupling

Coupleur femelle

Aufschraubkupplung



Type	D1	D2	L1	H1	g
12 00 18	G1/8	17	41	14	37,0
12 00 14	G1/4	17	46	17	53,0



GU 21-13

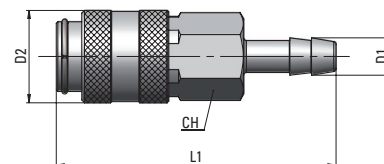
Innesto rapido con portagomma

Coupling with hose connection

Coupleur avec douille cannelée

Kupplung mit Schlauchtülle

Type	ID1	D1	D2	L1	H1	g 
13 04 00	4	4,9	17	51,5	14	34,0
13 06 00	6	6,9	17	51,5	14	35,1



GU 21-15

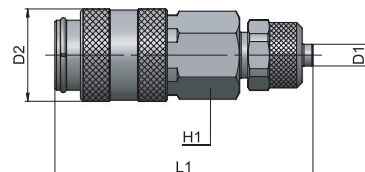
Innesto rapido con calzamento

Coupling with nut fitting

Coupleur avec raccord à écrou

Kupplung mit Überwurfverschraubung

Type	D1	D2	L1	H1	g 
15 06 00	6x4	17	47,5	14	38,0
15 08 00	8x6	17	48,5	14	39,7



GU 21-20

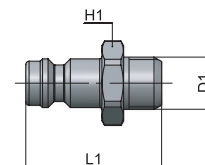
Innesto con filetto maschio

Male plug

Embout mâle

Einschraubverschlußsnippel

Type	D1	L1	H1	g 
20 00 18	G1/8	25	14	11,4
20 00 14	G1/4	27	17	19,0



GU 21-21

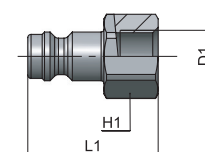
Innesto con filetto femmina

Female plug

Embout femelle

Aufschraubverschlußsnippel

Type	D1	L1	H1	g 
21 00 18	G1/8	24	14	13,3
21 00 14	G1/4	27	17	19,7



GU 21-22

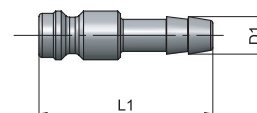
Innesto con portagomma

Plug with hose connection

Embout avec douille cannelée

Schlauchtülle

Type	ID1	D1	L1	g 
22 04 00	4	4,9	32	5,8
22 06 00	6	6,9	32	7,2



GU 21-23

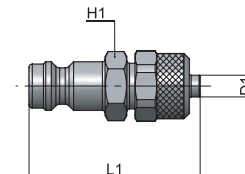
Innesto con raccordo a calzamento

Plug with nut fitting

Embout avec raccord à écrou

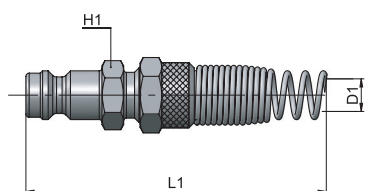
Verschlußstülle mit Überwurfmutter

Type	D1	L1	H1	g 
23 06 00	6x4	31,5	11	15,1
23 08 00	8x6	32,5	13	20,2



GU
LINE

AP	55
AR	63
AV	221
CO	157
CX	255
EV	217
GU	119
GU Safety	135
GX	281
GX Safety	291
HP	317
MA	27
MB	41
MC	83
MF	235
MM	333
MO	93
MP	323
MT	339
MV	171
MX	241
MY	229
OX	261
PA	113
PE	79
PM	329
PN	67
PT	347
PU	131
PU Safety	149
PUX	287
PV	203
PVX	311
PX	249
QO	363
RA	101
RF	269
RT	355
RX	275
Tools	369
Tubings	375
VF	295
VT	359
VX	299



Type	D1	L1	H1	g
24 06 00	6x4	110	11	23,9
24 08 00	8x6	120	13	30,5



GU 26

Innesto rapido DN7,4

Coupling DN7,4

Coupleur DN7,4

Kupplung DN7,4

1 Corpo
Body
Corps
Körper

Ottone UNI EN 12164 CW614N, nichelato
Brass UNI EN 12164 CW614N, nickel plated
Laiton UNI EN 12164 CW614N, nickelé
Messing UNI EN 12164 CW614N, vernickelt

2 Otturatore
Valve
Clapet
Ventil

Ottone UNI EN 12164 CW614N, nichelato
Brass UNI EN 12164 CW614N, nickel plated
Laiton UNI EN 12164 CW614N, nickelé
Messing UNI EN 12164 CW614N, vernickelt

3 Molle
Springs
Ressorts
Feder

Acciaio inox AISI 302
Stainless steel AISI 302
Acier inox AISI 302
Edelstahl AISI 302

4 Guarnizioni
Seals
Joint d'étanchéité
Dichtung

NBR
NBR
NBR
NBR

5 Sfere
Balls
Billes
Kugel

Acciaio inox AISI 420
Stainless steel AISI 420
Acier inox AISI 420
Edelstahl AISI 420

i Innesti
Plugs
Embouts
Stecker

Ottone UNI EN 12164 CW614N, nichelato
Brass UNI EN 12164 CW614N, nickel plated
Laiton UNI EN 12164 CW614N, nickelé
Messing UNI EN 12164 CW614N, vernickelt



-20° ÷ 80°C



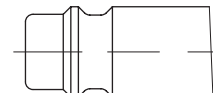
35 bar



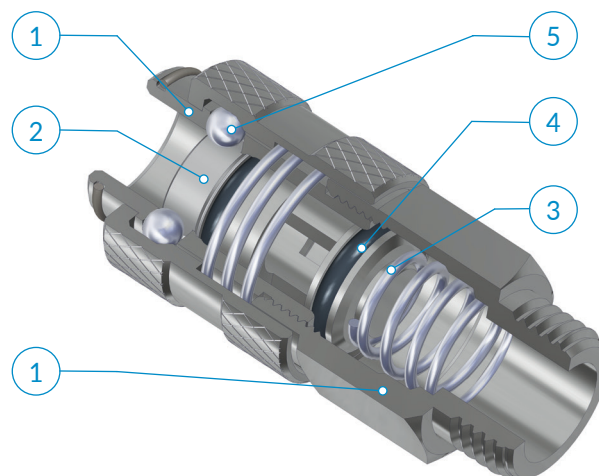
7,4 mm



1400 NI/min
(6 bar - Δp = 1bar)



Profilo Europeo
European Profile
Profil européen
Europäisches Profil



Campi di applicazione:
Impianti pneumatici

Application fields:
Pneumatic circuits

Domaines d'application:
Circuits pneumatiques

Anwendungsbereiche:
Pneumatische Anlagen

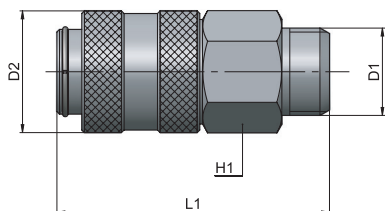
GU 26-11

Innesto rapido con filetto maschio

Male coupling

Coupleur mâle

Einschraubkupplung



Type	D1	D2	L1	H1	g
11 00 14	G1/4	23	51,5	20	82,0
11 00 38	G3/8	23	51,5	20	89,0
11 00 12	G1/2	23	51,5	24	107,0



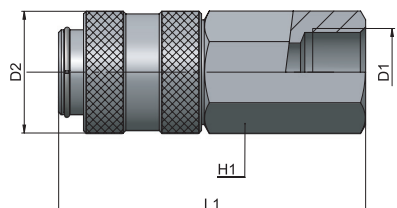
GU 26-12

Innesto rapido con filetto femmina

Female coupling

Coupleur femelle

Aufschraubkupplung



Type	D1	D2	L1	H1	g
12 00 14	G1/4	23	56,5	20	91,0
12 00 38	G3/8	23	58	20	90,0
12 00 12	G1/2	23	59,5	24	106,0



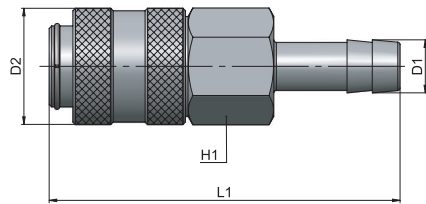
GU 26-13

Innesto rapido con portagomma

Coupling with hose connection

Coupleur avec douille cannelée

Kupplung mit Schlauchtülle



Type	ID1	D1	D2	L1	H1	g Δ
13 06 00	6	7,5	23	69,5	20	90,0
13 09 00	9	10,5	23	69,5	20	91,0
13 13 00	13	14,5	23	69,5	20	89,0



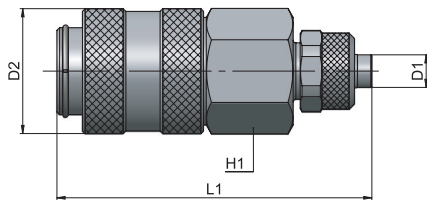
GU 26-15

Innesto rapido con calzamento

Coupling with nut fitting

Coupleur avec raccord à écrou

Kupplung mit
Überwurfverschraubung



Type	D1	D2	L1	H1	g Δ
15 08 00	8x6	23	58	20	90,0
15 10 00	10x8	23	60	20	91,0



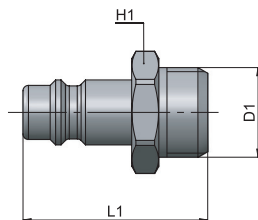
GU 26-20

Innesto con filetto maschio

Male plug

Embout mâle

Einschraubverschlußsnippel



Type	D1	L1	H1	g Δ
20 00 14	G1/4	33	17	22,0
20 00 38	G3/8	34	20	29,0
20 00 12	G1/2	37	24	50,0



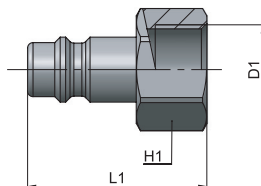
GU 26-21

Innesto con filetto femmina

Female plug

Embout femelle

Aufschraubverschlußsnippel



Type	D1	L1	H1	g Δ
21 00 14	G1/4	33	17	23,5
21 00 38	G3/8	33	20	26,0
21 00 12	G1/2	37	24	39,0



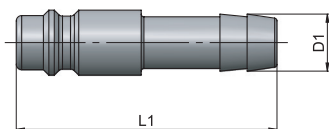
GU 26-22

Innesto con portagomma

Plug with hose connection

Embout avec douille cannelée

Schlauchtülle



Type	ID1	D1	L1	g Δ
22 06 00	6	7,5	48	14,0
22 08 00	8	9,5	48	16,0
22 09 00	9	10,5	48	18,0
22 10 00	10	11,5	48	20,0
22 13 00	13	14,5	48	34,0



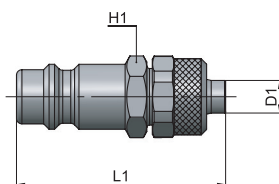
GU 26-23

Innesto con raccordo a calzamento

Plug with nut fitting

Embout avec raccord à écrou

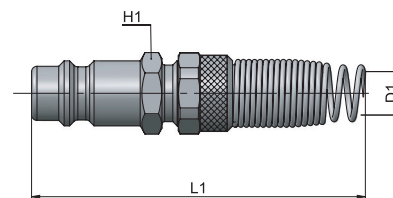
Verschlußtülle mit
Überwurfmutter



Type	D1	L1	H1	g Δ
23 06 00	6x4	37,5	13	20,0
23 08 00	8x6	38,5	13	22,0
23 10 00	10x8	41,5	15	29,0



Type	D1	L1	H1	g 
24 06 00	6x4	120	13	30,0
24 08 00	8x6	125	13	34,0
24 10 00	10x8	135	15	52,0



AP	55
AR	63
AV	221
CO	157
CX	255
EV	217
GU	119
GU Safety	135
GX	281
GX Safety	291
HP	317
MA	27
MB	41
MC	83
MF	235
MM	333
MO	93
MP	323
MT	339
MV	171
MX	241
MY	229
OX	261
PA	113
PE	79
PM	329
PN	67
PT	347
PU	131
PU Safety	149
PUX	287
PV	203
PVX	311
PX	249
QO	363
RA	101
RF	269
RT	355
RX	275
Tools	369
Tubings	375
VF	295
VT	359
VX	299

GU 10-11

Innesto rapido multipresa

Multi socket quick coupling

Coupleur multiprofil

Multiprofilkupplung

1 Corpo
Body
Corps
Körper

Ottone UNI EN 12164 CW614N, nichelato
Brass UNI EN 12164 CW614N, nickel plated
Laiton UNI EN 12164 CW614N, nickelé
Messing UNI EN 12164 CW614N, vernickelt

2 Otturatore
Valve
Clapet
Ventil

Ottone UNI EN 12164 CW614N, nichelato
Brass UNI EN 12164 CW614N, nickel plated
Laiton UNI EN 12164 CW614N, nickelé
Messing UNI EN 12164 CW614N, vernickelt

3 Molle
Springs
Ressorts
Feder

Acciaio inox AISI 302
Stainless steel AISI 302
Acier inox AISI 302
Edelstahl AISI 302

4 Guarnizioni
Seals
Joint d'étanchéité
Dichtung

NBR
NBR
NBR
NBR

5 Sfere
Balls
Billes
Kugel

Acciaio inox AISI 420
Stainless steel AISI 420
Acier inox AISI 420
Edelstahl AISI 420

i Innesti
Plugs
Embouts
Stecker

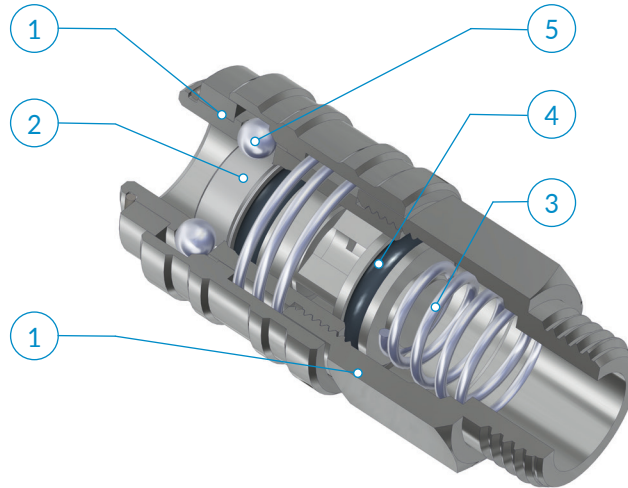
Ottone nichelato
Brass nickel plated
Laiton nickelé
Messing vernickelt



-20° ÷ 80°C



15 bar

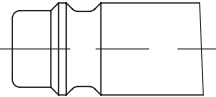
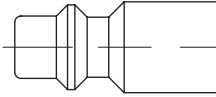
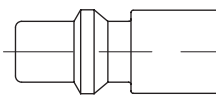
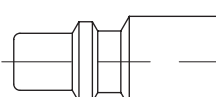


Campi di applicazione:
Impianti pneumatici

Application fields:
Pneumatic circuits

Domaines d'application:
Circuits pneumatiques

Anwendungsbereiche:
Pneumatische Anlagen

Intercambiabilità con i profili Suitable with following plugs profiles Interchangeable avec les suivants profils Austauschbar mit folgenden Profilen		Portata Flow rate Débit Durchfluß NI/min (6 bar - Δp = 1bar)
	Profilo Europeo European Profile Profil européen Europäisches Profil	820
	Profilo ISO 6150 B ISO 6150 B Profile Profil ISO 6150 B ISO 6150 B Profil	715
	Profilo Svedese Standard Swedisch Profile Profil Standard Suédois Standard schwedisches Profil	725
	Profilo Italiano Standard Italian Profile Profil Standard Italien Standard Italienisches Profil	670
	Profilo MIL C4109 MIL C4109 Profile Profil MIL C4109 MIL C4109 Profil	715
	Profilo ARO 210 ARO 210 Profile Profil ARO 210 ARO 210 Profil	705

Scala 1:1 - Scale 1:1 - Echelle 1:1 - Maßstab 1:1

GU 10-11

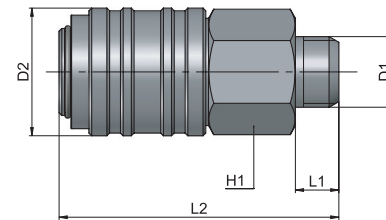
Innesto rapido con filetto maschio

Male coupling

Coupleur mâle

Einschraubkupplung

Type	D1	D2	L1	L2	H1	g 
11 00 14	G1/4	23,5	10	51,5	20	90,0
11 00 38	G3/8	23,5	11	51,5	20	93,0
11 00 12	G1/2	23,5	11	51,5	24	118,0



GU 10-12

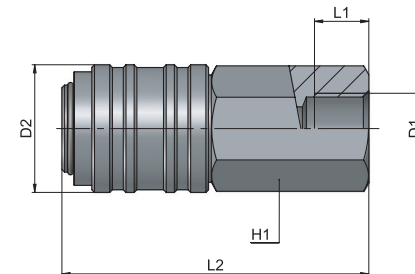
Innesto rapido con filetto femmina

Female coupling

Coupleur femelle

Aufschaubkupplung

Type	D1	D2	L1	L2	H1	g 
12 00 14	G1/4	23,5	10	56,5	20	109,0
12 00 38	G3/8	23,5	11	58	20	103,0
12 00 12	G1/2	23,5	11	59,5	24	134,0



GU 10-13

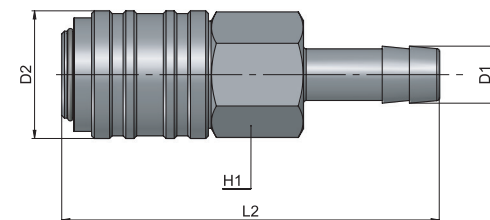
Innesto rapido con portagomma

Coupling with hose connection

Coupleur avec douille cannelée

Kupplung mit Schlauchtülle

Type	D1	D2	L2	H1	g 
13 06 00	6	23,5	69,5	20	91,0
13 09 00	9	23,5	69,5	20	93,0
13 13 00	13	23,5	69,5	20	107,0



GU 11-20

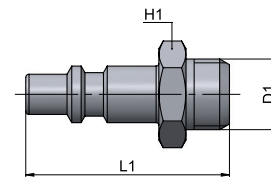
Innesto Italia con filetto maschio

Male plug, italian profile

Embout mâle, profil italien

Einschraubverschlußnippel, italienisches Profil

Type	D1	L1	H1	g 
20 00 14	G1/4	37,5	14	19,1
20 00 38	G3/8	40	19	28,0
20 00 12	G1/2	40,5	24	36,2



GU 11-21

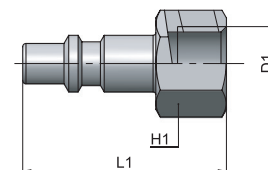
Innesto Italia con filetto femmina

Female plug, italian profile

Embout femelle, profil italien

Aufschaubverschlußnippel, italienisches Profil

Type	D1	L1	H1	g 
21 00 14	G1/4	39	17	23,0
21 00 38	G3/8	41	19	26,0
21 00 12	G1/2	44	25	51,1



GU
LINE

AP	55
AR	63
AV	221
CO	157
CX	255
EV	217
GU	119
GU Safety	135
GX	281
GX Safety	291
HP	317
MA	27
MB	41
MC	83
MF	235
MM	333
MO	93
MP	323
MT	339
MV	171
MX	241
MY	229
OX	261
PA	113
PE	79
PM	329
PN	67
PT	347
PU	131
PU Safety	149
PUX	287
PV	203
PVX	311
PX	249
QO	363
RA	101
RF	269
RT	355
RX	275
Tools	369
Tubings	375
VF	295
VT	359
VX	299