Series 21 - Safety



pressure drop 0.5 bar

pressure drop 0.5 bar

* maximum static working pressure with design factor 4 to 1.



21KSAW Coupler with valve, Male Thread

Nickel-plated brass, NBR	
A 🔽	HEX L L1 D
G1/8 21KSAW10MPN	14 36 7 16
G1/4 21KSAW13MPN	17 38 9 16
G3/8 21KSAW17MPN	19 38 9 16

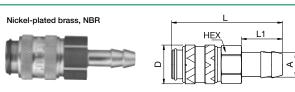
21KSIW Coupler with valve, Female Thread

Nickel-plated brass, NBR				
A 🔽	HEX L	L1 D		
G1/8 21KSIW10MPN	14 36	9 16		
G1/4 21KSIW13MPN	17 38	9 16		
G3/8 21KSIW17MPN	19 38	9 16		

Iegris

21KSTF Coupler with valve, Hose Barb

Single Shut-Off



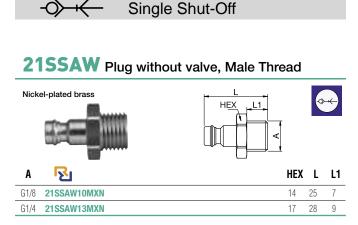
A	R	HEX	L	L1	D
4	21KSTF04MPN	14	46	17	16
5	21KSTF05MPN	14	46	17	16
6	21KSTF06MPN	14	46	17	16
8	21KSTF08MPN	14	46	17	16
9	21KSTF09MPN	14	46	17	16
10	21KSTF10MPN	14	46	17	16



(->→-<-)





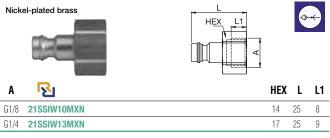


21KDAW Coupler with valve, Male Thread Nickel-plated brass, NBR HEX 1-L1-∢ A R HEX L L1 D G1/8 21KDAW10MPN 14 36 7 16 G1/4 21KDAW13MPN 17 38 9 16 G3/8 21KDAW17MPN 19 38 9 16

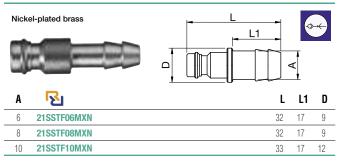
Double Shut-off

 $\rightarrow \rightarrow \sim$

21SSIW Plug without valve, Female Thread



21SSTF Plug without valve, Hose Barb



21KDIW Coupler with valve, Female Thread

Nickel-plated brass, NBR							
A	R	HEX	L	L1	D		
G1/8	21KDIW10MPN	14	36	9	16		
G1/4	21KDIW13MPN	17	38	9	16		
G3/8	21KDIW17MPN	19	38	9	16		

21KDTF Coupler with valve, Hose Barb

Nick	el-plated brass, NBR	<u>⊢</u>		t -0	
E				V	
A	R	HE	Ĺ	L1	D
6	21KDTF06MPN	14	46	17	16
8	21KDTF08MPN	14	46	17	16
10		14	40	17	10
10	21KDTF10MPN	14	46	17	16

21SDAW Plug with valve, Male Thread

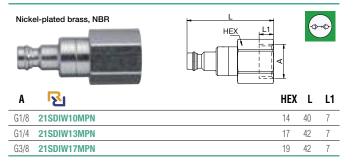
Nickel-plated brass, NBR	
A 🔽	HEX L L1
G1/8 21SDAW10MPN	14 40 7
G1/4 21SDAW13MPN	17 42 9
G3/8 21SDAW17MPN	19 42 9



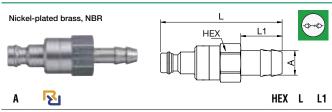


Double Shut-off

21SDIW Plug with valve, Female Thread



21SDTF Plug with valve, Hose Barb



6	21SDTF06MPN	14	50	17
8	21SDTF08MPN	14	50	17
10	21SDTF10MPN	14	50	17





315

RECTUS

Series 25 - Safety

Nominal Diameter 7.8 = 48 mm²



Safety coupling with UltraFlo-Valve for optimum flow and low pressure drop. The series stands out for its robust design (steel sleeve) and long service life even with the harshest use. Additional safety locking system. This safety lock prevents unintentional disconnection. To disconnect, the plug must first be pushed further into the coupling before it can be unlocked. The brass version has been developed specifically for use with water in the pressure range up to 35 bar.

- Available on request:
 - in brass material with and without nickel plating
 - with additional end connections
 - other seals for different temperature ranges and fluids



Working Pressure*: up to 35 bar (Brass-Version) up to 70 bar (with steel body and steel sleeve)

Material:

- Coupling: Brass / steel or brass
- Plug: Zinc plated steel or brass • Seals: NBR

Working Temperature:

-20°C up to +100°C (NBR) Flow Rate Air:

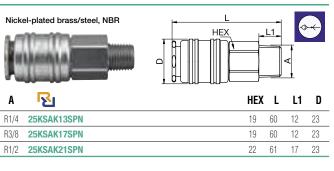
1.800 l/min.

inlet pressure 6 bar, pressure drop 0.5 bar Flow Rate Water:

28 l/min. pressure drop 0.5 bar

* maximum static working pressure with design factor 4 to 1.

25KSAK Coupler with valve, Male Thread



25KSIW Coupler with valve, Female Thread

Nickel-plated brass/steel, NBR					
A	R	Н	EX L	L1	D
G1/4	25KSIW13SPN	15	9 56	10	23
G3/8	25KSIW17SPN	19	9 55	9	23
	25KSIW21SPN	24	4 58	12	23



Working Pressure*: up to 35 bar

Material: • Coupling: Nickel plated brass • Plug: Nickel plated brass

• Seals: NBR

Working Temperature: -20°C up to +100°C (NBR)

Flow Rate Air:

710 l/min. inlet pressure 6 bar, pressure drop 0.5 bar

Flow Rate Water: 7.1 l/min.

pressure drop 0.5 bar



25KSTF13SPN

13

25KSTF Coupler with valve, Hose Barb

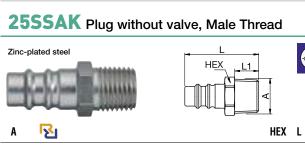
Nick	el-plated brass/steel, NBR	- 	_1		
A	R	HEX	L	L1	D
6	25KSTF06SPN	19	74	25	23
8	25KSTF08SPN	19	74	25	23
9	25KSTF09SPN	19	74	25	23
10	25KSTF10SPN	19	74	25	23

74 25 23

19



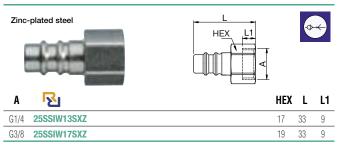
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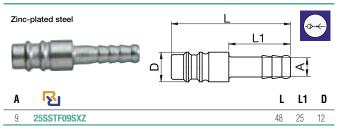
Single Shut-Off

A	R	HEX	L	L1
R1/4	25SSAK13SXZ	14	37	12
R3/8	25SSAK17SXZ	17	37	12
R1/2	25SSAK21SXZ	22	43	17

25SSIW Plug without valve, Female Thread

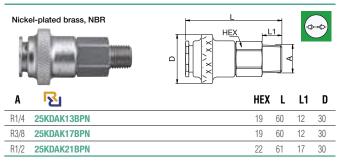


25SSTF Plug without valve, Hose Barb



-O-+O- Double Shut-off

25KDAK Coupler with valve, Male Thread



25KDIW Coupler with valve, Female Thread

Nick		∂ → ©	
A	R	HEX L L1	D
G1/4	25KDIW13BPN	19 56 10	30
G3/8	25KDIW17BPN	19 55 9	30
G1/2	25KDIW21BPN	24 58 12	30

-O-+O- Double Shut-off

25KDTF Coupler with valve, Hose Barb



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НΕХ

A	<mark>اک</mark> ا	HEX	L	L1	D
6	25KDTF06BPN	19	74	25	30
8	25KDTF08BPN	19	74	25	30
9	25KDTF09BPN	19	74	25	30
10	25KDTF10BPN	19	74	25	30
13	25KDTF13BPN	19	74	25	30

-0--0-

L1

(-**>-**+**<**>

25SDAW Plug with valve, Male Thread

HEX



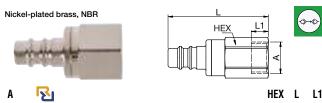
G1/4

G3/8

G1/2

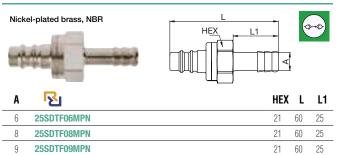
R	HEX	(L	L1
25SDAW13MPN	22	43	9
25SDAW17MPN	22	43	9
25SDAW21MPN	22	46	12

25SDIW Plug with valve, Female Thread



		-	
25SDIW13MPN	22	43	10
25SDIW17MPN	22	43	9
25SDIW21MPN	24	46	12
	25SDIW17MPN	255DIW13MPN 22 255DIW17MPN 22	25SDIW17MPN 22 43

25SDTF Plug with valve, Hose Barb



21 60 25

21 60 25





10

13

25SDTF10MPN

25SDTF13MPN



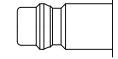
Series 95 - Breathing Air

Nominal Diameter $7.4 = 43 \text{ mm}^2$



This coupling system has been developed specifically for the area of air breathing apparatus. Coupling system with single-hand operation. High Flow valve for optimum flow and low pressure drop. Additional safety locking system. This safety lock prevents unintentional disconnection. To disconnect, the plug must first be pushed further into the coupling before it can be unlocked. Profile cannot be interconnected with the 96KS series. Tested according DIN EN 14593.

- Available on request:
- with additional end connections
- other seals for different temperature ranges and fluids



(P. 357) Dust Protections Or for Coupling Part.-No. SK23S



Working Pressure*:

up to 35 bar Material:

- Coupling: Nickel plated brass /
- AISI 303 or nickel plated brass Plug: Nickel plated brass
- Seals: NBR

Working Temperature: -20°C up to +100°C (NBR)

Flow Rate Air:

1.700 l/min. inlet pressure 6 bar, pressure drop 0.5

* maximum static working pressure with design factor 4 to 1.

Breathing Air

95KSAK Coupler with valve, Male Thread

Nicke	el-plated brass or stainless stee	ا, NBR - - -			L HE	
A	N	HEX	L	L1	D	Version
R1/4	95KSAK13BPN	19	61	12	23	Nickel-plated brass
R1/4	95KSAK13RPN	19	61	12	23	Nickel-plated brass / AISI 303
R3/8	95KSAK17BPN	19	60	12	23	Nickel-plated brass
R3/8	95KSAK17RPN	19	60	12	23	Nickel-plated brass / AISI 303
R1/2	95KSAK21BPN	22	61	17	23	Nickel-plated brass
R1/2	95KSAK21RPN	22	61	17	23	Nickel-plated brass / AISI 303

R **Breathing Air**

95KSIW Coupler with valve, Female Thread

	el-plated brass or stainless stee	el, NBR		15	HE	
A	R	HEX	L	L1	D	Version
G1/4	95KSIW13BPN	19	56	10	23	Nickel-plated brass
G1/4	95KSIW13RPN	19	56	10	23	Nickel-plated brass / AISI 303
G3/8	95KSIW17BPN	19	55	9	23	Nickel-plated brass
G3/8	95KSIW17RPN	19	55	9	23	Nickel-plated brass / AISI 303
G1/2	95KSIW21BPN	24	58	12	23	Nickel-plated brass
G1/2	95KSIW21RPN	24	58	12	23	Nickel-plated brass / AISI 303



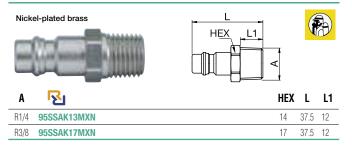
R

Breathing Air

Nicke	el-plated brass or stainless stee		HE	X		
A	R	HE	X L	L1	D	Version
6	95KSTF06BPN	19	74	25	23	Nickel-plated brass
8	95KSTF08BPN	19	74	25	23	Nickel-plated brass
9	95KSTF09BPN	19	74	25	23	Nickel-plated brass
9	95KSTF09RPN	19	74	25	23	Stainless Steel
10	95KSTF10BPN	19	74	25	23	Nickel-plated brass
10	95KSTF10RPN	19	74	25	23	Stainless Steel
13	95KSTF13BPN	19	74	25	23	Nickel-plated brass

95KSTF Coupler with valve, Hose Barb

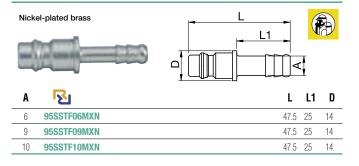
95SSAK Plug without valve, Male Thread



955SIW Plug without valve, Female Thread

Nickel-	plated brass			Ð
Α	<mark>ک</mark> ا	HEX	L	L1
G1/4 9	5SSIW13MXN	17	33	9
G3/8 9	5SSIW17MXN	19	33	9

95SSTF Plug without valve, Hose Barb



02 // Couplings





Series 96 - Breathing Air

Nominal Diameter 7.4 = 43 mm²



This coupling system has been developed specifically for the area of air breathing apparatus. Coupling system with single-hand operation. High Flow valve for optimum flow and low pressure drop. Additional safety locking system. This safety lock prevents unintentional disconnection. To disconnect, the plug must first be pushed further into the coupling before it can be unlocked. Tested according DIN EN 14593.

- Available on request:
 - with additional end connections
 - other seals for different temperature ranges and fluids

Dust Protections (P. 357) for Coupling Part.-No. SK23S for Plug Part.-No. SK12S



up to 35 bar

Material:

- Coupling: Nickel plated brass
- Plug: Nickel plated brass or
- AISI 303
- Seals: NBR or FKM

Working Temperature: -20°C up to +100°C (NBR)

Flow Rate Air:

1.700 l/min. inlet pressure 6 bar, pressure drop 0.5 bar

* maximum static working pressure with design factor 4 to 1.



Breathing Air

96KSAK Coupler with valve, Male Thread

	el-plated brass, NBR	
A	R	HEX L L1 D
R1/4	96KSAK13BPN	19 65 12 23
R3/8	96KSAK17BPN	19 64 12 23
R1/2	96KSAK21BPN	22 66 17 23

96KSIW Coupler with valve, Female Thread

	el-plated brass, NBR	L	1				
A	R			HEX	L	L1	D
G1/4	96KSIW13BPN			19	60	10	23
G3/8	96KSIW17BPN			19	59	9	23
G1/2	96KSIW21BPN			24	62	10	23

R Breathing Air

96KSTF Coupler with valve, Hose Barb

Nickel-plated brass, NBR							
A	R	HEX	L	L1	D		
6	96KSTF06BPN	19	78	25	23		
9	96KSTF09BPN	19	78	25	23		

9	96KSTF09BPN	19	78	25	23
10	96KSTF10BPN	19	78	25	23
13	96KSTF13BPN	19	78	25	23





Breathing Air

96SSA Plug without valve, Male Thread

Nick	el-plated brass or stainless steel				€
A	R	HEX	L	L1	Version
R1/4	96SSAK13MXN	14	42	12	Nickel-plated brass
R3/8	96SSAK17MXN	17	42	12	Nickel-plated brass
G3/8	96SSAW17RXX	19	38	9	AISI 303

96SSIW Plug without valve, Female Thread

Nicke	ol-plated brass		ł	
A	R	HEX	Ĺ	L1
G1/4	96SSIW13MXN	17	38	10
G3/8	96SSIW17MXN	19	38	10

96SSTF Plug without valve, Hose Barb

Nick	el-plated brass				
A	R		L	L1	D
6	96SSTF06MXN		51	25	12
9	96SSTF09MXN		51	25	12
10	96SSTF10MXN		54	25	14

egris

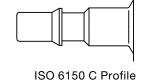


Series 18 - Self-Venting Push-Button-Technology 5.8

Nominal Diameter 5.5 = 25 mm²



Safety coupling with a self-venting system for ISO 6150 C plug profile. Self-venting takes place during disconnection – no risk of pressurised hoses being tossed around. When the Push-Button is pressed for the first time, air is relieved from the coupling but the plug in the coupling remains locked. The plug is only disconnected when the Push-Button is pressed for the second time. System fulfils the requirements of ISO4414 – increased safety standards in the work place. DIN EN 983. Coupling body is 360° rotating so Push-Button is visible in any position.





Working Pressure*: up to 12 bar

Material:

- Coupling: Anodised Aluminium,
- Nickel plated brass • Plug: Nickel plated steel
- Seals: NBR

Working Temperature: -20°C up to +100°C (NBR)

Flow Rate Air: 810 l/min. inlet pressure 6 bar, pressure drop 0.5 bar

* maximum static working pressure with design factor 4 to 1.

Self-Venting System

18KPAW Coupler with valve, Male Thread

Anoc	dised aluminium, nickel-plated bras	
A	R	HEX L D
G1/4	18KPAW13APX	20 71.4 23
G3/8	18KPAW17APX	20 71.4 23
G1/2	18KPAW21APX	22 75.4 23

18KPIW Coupler with valve, Female Thread

Anoc	lised aluminium, nickel-plated brass		
A	R	HEX L D	
G1/4	18KPIW13APX	20 66.4 23	_
G3/8	18KPIW17APX	20 67.4 23	_
G1/2	18KPIW21APX	24 70.4 23	

18KPTF Coupler with valve. Hose Barb

Self-Venting System

My

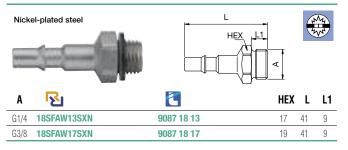
Anodised aluminium, nickel-plated brass	
A N	HEX L D

6	18KPTF06APX	20	88.9	23
8	18KPTF08APX	20	88.9	23
9	18KPTF09APX	20	88.9	23
13	18KPTF13APX	20	88.9	23

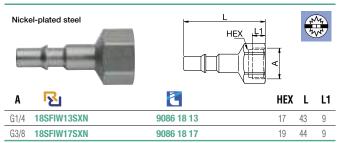




18SFAW Plug without valve, Male Thread



18SFIW Plug without valve, Female Thread



18SFTF Plug without valve, Hose Barb

Nick	el-plated steel	۲.	.	-	N47
A	N	٤.	L	L1	D
6	18SFTF06SXN	9085 18 06	59	25	12
8	18SFTF08SXN	9085 18 08	59	25	12
10	18SFTF10SXN	9085 18 10	59	25	12
13	18SFTF13SXN		59	25	12

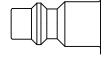


Series 24 - Self-Venting Push-Button-Technology 5.5

Nominal Diameter 5.5 = 25 mm²



Safety coupling with a self-venting system for ISO 6150 B plug profile. Self-venting takes place during disconnection – no risk of pressurised hoses being tossed around. When the Push-Button is pressed for the first time, air is relieved from the coupling but the plug in the coupling remains locked. The plug is only disconnected when the Push-Button is pressed for the second time. System fulfils the requirements of ISO4414 – increased safety standards in the work place. DIN EN 983. Coupling body is 360° rotating so Push-Button is visible in any position.



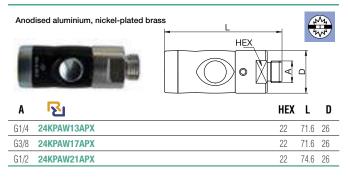
ISO 6150 B Profile



* maximum static working pressure with design factor 4 to 1.

Self-Venting System

24KPAW Coupler with valve, Male Thread



24KPIW Coupler with valve, Female Thread

Anodised aluminium, nickel-plated I	
	HEX
A 🔽	HEX L D
G1/4 24KPIW13APX	22 70.1 26
G3/8 24KPIW17APX	22 72.1 26
G1/2 24KPIW21APX	22 74.1 26

24KPTF Coupler with valve, Hose Barb

Self-Venting System

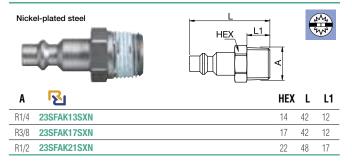
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Anoc	dised aluminium, nickel-plated bras		2 22	4
	0			
A	R	HEX	L	D
6	24KPTF06APX	22	85.4	26
8	24KPTF08APX	22	85.4	26





23SFAK Plug without valve, Male Thread



23SFIW Plug without valve, Female Thread

Nick	el-plated steel				A44 222
A	R	2	HEX	L	L1
G1/4	23SFIW13SXN	9086 23 13	17	36	9
G3/8	23SFIW17SXN	9086 23 17	19	36	9
G1/2	23SFIW21SXN	9086 23 21	24	39	12

23SFTF Plug without valve, Hose Barb

A 🔁 🚺 L L1 D
6 23SFTF06SXN 9085 23 06 51 25 14
8 23SFTF08SXN 9085 23 08 51 25 14
10 23SFTF10SXN 9085 23 10 51 25 14



Series 26 - Self-Venting Push-Button-Technology 7.

Nominal Diameter **7.4 = 40 mm²**



Safety coupling with a self-venting system for Euro plug profile. Selfventing takes place during disconnection – no risk of pressurised hoses being tossed around. When the Push-Button is pressed for the first time, air is relieved from the coupling but the plug in the coupling remains locked. The plug is only disconnected when the Push-Button is pressed for the second time. System fulfils the requirements of ISO4414 – increased safety standards in the work place. DIN EN 983. Coupling body is 360° rotating so Push-Button is visible in any position.



Euro Profile

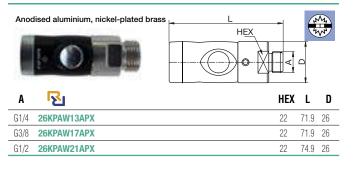


* maximum static working pressure with design factor 4 to 1.



Self-Venting System

26KPAW Coupler with valve, Male Thread



26KPIW Coupler with valve, Female Thread

Anod	lised aluminium, nickel-plated brass					
A	R	HEX L	D			
G1/4	26KPIW13APX	22 70.	4 26			
G3/8	26KPIW17APX	22 72.	4 26			
G1/2	26KPIW21APX	22 74.	4 26			

Self-Venting System

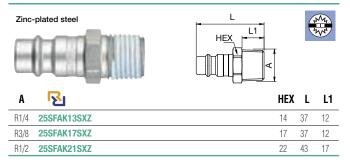
My

26KPTF Coupler with valve, Hose Barb							
Anod	ised aluminium, nickel-plated brass		1	Au			
100	HEX		2	M.			
		-m					
			1				
A	<u></u>	HEX	L	D			
6	26KPTF06APX	22	85.7	26			
8	26KPTF08APX	22	85.7	26			
10	26KPTF10APX	22	85.7	26			
13	26KPTF13APX	22	85.7	26			





25SFAK Plug without valve, Male Thread



25SFIW Plug without valve, Female Thread

Zinc	-plated steel		
A	R	٤.	HEX L L1
G1/4	25SFIW13SXZ	9086 25 13	17 38.5 12
G3/8	25SFIW17SXZ	9086 25 17	19 39.5 12
G1/2	25SFIW21SXZ	9086 25 21	24 44 14

25SFTF Plug without valve, Hose Barb

Zinc-	plated steel	<u> </u>			My wat
				4	
Α	N	2	L	L1	D
A	25SFTF06SXZ	9085 25 06	L 48	L1 25	D 12
			48 48		
6	25SFTF06SXZ	9085 25 06		25	12

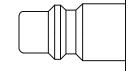


Series 30 - Self-Venting Push-Button-Technology

Nominal Diameter 8 = 6<u>0 mm²</u>



Safety coupling with a self-venting system for ISO 6150 B plug profile. Self-venting takes place during disconnection – no risk of pressurised hoses being tossed around. When the Push-Button is pressed for the first time, air is relieved from the coupling but the plug in the coupling remains locked. The plug is only disconnected when the Push-Button is pressed for the second time. System fulfils the requirements of ISO4414 – increased safety standards in the work place. DIN EN 983. Coupling body is 360° rotating so Push-Button is visible in any position



ISO 6150 B Profile



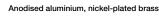
1.970 l/min. inlet pressure 6 bar, pressure drop 0.5 bar

* maximum static working pressure with design factor 4 to 1.

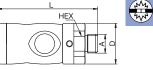


Self-Venting System

30KPAW Coupler with valve, Male Thread



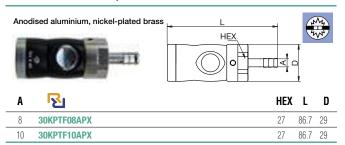




A		HEX	L	U
G1/4	30KPAW13APX	27	71.7	29
G3/8	30KPAW17APX	27	70.7	29
G1/2	30KPAW21APX	27	73.7	29

30KPTF Coupler with valve, Hose Barb

224



Self-Venting System

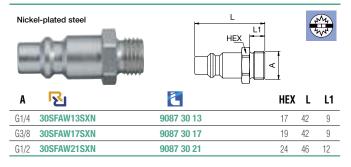
30KPIW Coupler with valve, Female Thread

Anodised aluminium, nickel-plated brass		Ar I
A 🔽	HEX L	D
G1/4 30KPIW13APX	23 69.7	29
G3/8 30KPIW17APX	23 71.7	29
G1/2 30KPIW21APX	27 73.7	29





30SFAW Plug without valve, Male Thread



30SFIW Plug without valve, Female Thread

Nick	el-plated steel		V		25
A	 کا	t	HEX	L	L1
G1/4	30SFIW13SXN	9086 30 13	17	40	10
G3/8	30SFIW17SXN	9086 30 17	19	42	10
G1/2	30SFIW21SXN	9086 30 21	24	43	12

30SFTF Plug without valve, Hose Barb

Nick	el-plated steel		L +	-	My
Α	R	<	L	L1	D
8	30SFTF08SXN	9085 30 08	55	25	16
10	30SFTF10SXN	9085 30 10	55	25	16

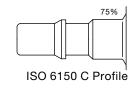


Series 84 - Self-Venting Push-Button-Technology

Nominal Diameter 8 = 50 mm²



Safety coupling with a self-venting system for ISO 6150 C plug profile. Self-venting takes place during disconnection – no risk of pressurised hoses being tossed around. When the Push-Button is pressed for the first time, air is relieved from the coupling but the plug in the coupling remains locked. The plug is only disconnected when the Push-Button is pressed for the second time. System fulfils the requirements of ISO4414 – increased safety standards in the work place. DIN EN 983. Coupling body is 360° rotating so Push-Button is visible in any position



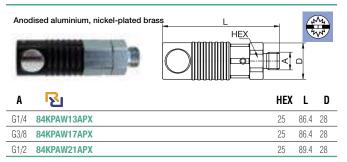


* maximum static working pressure with design factor 4 to 1.



Self-Venting System

84KPAW Coupler with valve, Male Thread



84KPIW Coupler with valve, Female Thread

Anodised aluminium, nickel-plated brass					
A	R	HEX	L	D	
G1/4	84KPIW13APX	25	79.4	28	
G3/8	84KPIW17APX	25	79.4	28	
G1/2	84KPIW21APX	25	82.4	28	

84KPTF Coupler with valve, Hose Barb

Self-Venting System

224

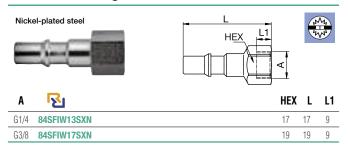
Anod	lised aluminium, nickel-plated brass	X
A	R	HEX L D
10	84KPTF10APX	25 101.9 28
13	84KPTF13APX	25 107.4 28





84SFAW Plug without valve, Male Thread Nickel-plated steel L1 HEX ∢ R A HEX L L1 84SFAW13SXN 17 12 G1/4 57 84SFAW17SXN 59 12 G3/8 21 84SFAW21SXN G1/2 21 64 15

84SFIW Plug without valve, Female Thread



84SFTF Plug without valve, Hose Barb

		<u>v</u>
A 🔁 L	L1	D
10 84SFTF10SXN 65 2	25	16
13 84SFTF13SXN 65 2	25	18





Series 14 - Self-Venting Sleeve Technology

Nominal Diameter 5.5 = <u>25 mm²</u>





Safety coupling with a self-venting system. Self-venting takes place during disconnection – no risk of pressurised hoses being tossed around. When the sleeve is pulled back, the plug is released yet remains locked in. The coupling valve closes and the air is vented from the air line at the same time. Only then, by operating the sleeve again, can uncoupling take place safely. The system fulfils the requirements of ISO 4414 – increased safety standards in the work place. The plastic sleeve does not scratch working surfaces.

- Available on request:
- with additional end connections

Safety Note

Reliable functioning can only be guaranteed in conjunction with original Parker Rectus plugs made of steel.



1.400 l/min. inlet pressure 6 bar, pressure drop 0.5 bar

* maximum static working pressure with design factor 4 to 1.



Self-Venting System

14KEAK Coupler with valve, Male Thread

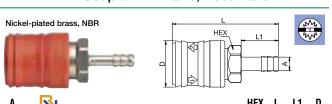
Nick	el-plated brass, NBR				The state of the s	Ar
A	R	I	HEX	L	L1	D
R1/4	14KEAK13MPN		22	58	9	31
R3/8	14KEAK17MPN		22	58	9	31
R1/2	14KEAK21MPN		24	63	12	31

14KEIW Coupler with valve, Female Thread

Nickel-plated brass, NBR						
A	N	ŀ	IEX	L	L1	D
G1/4	14KEIW13MPN		22	57	9	31
G3/8	14KEIW17MPN		22	57	9	31
G1/2	14KEIW21MPN		24	60	12	31

14KETF Coupler with valve, Hose Barb

2M4



Self-Venting System

A	· 2	ПЕЛ	L	LI	U
6	14KETF06MPN	22	71	25	31
8	14KETF08MPN	22	71	25	31
9	14KETF09MPN	22	71	25	31
10	14KETF10MPN	22	71	25	31
13	14KETF13MPN	22	71	25	31



22SFAK Plug without valve, Male Thread 2444 2444 Nickel-plated steel L1 HEX ∢ Ľ R HEX L L1 A R1/8 22SFAK10SXN 12 35 9 9084 22 13 14 41 R1/4 22SFAK13SXN 12 9084 22 17 17 41 R3/8 22SFAK17SXN 12 9084 22 21 22SFAK21SXN 22 46 17 R1/2

22SFIW Plug without valve, Female Thread

Nickel-plated steel					Ar 3
A	R	٤	HEX	L	L1
G1/4	22SFIW13SXN	9086 22 13	17	35	9
G3/8	22SFIW17SXN	9086 22 17	19	35	10
G1/2	22SFIW21SXN	9086 22 21	24	35	12

22SFTF Plug without valve, Hose Barb

Nicke	el-plated steel	L	-		AL.
				<	
A	R	٤	L	L1	D
6	22SFTF06SXN	9085 22 06	49	25	12
8	22SFTF08SXN	9085 22 08	49	25	12
9	22SFTF09SXN	9085 22 09	49	25	12
10	22SFTF10SXN	9085 22 10	49	25	12
13	22SFTF13SXN	9085 22 13	49	25	15



02 // Couplings

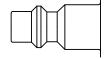




Series 1400 - Self-Venting Sleeve Technology $5.5 = 25 \text{ mm}^2$



Safety coupling 1/4" with a self-venting system according to ISO 6150 B. Self-venting takes place during disconnection – no risk of pressurised hoses being tossed around. When the sleeve is pulled back, the plug is released yet remains locked in. The coupling valve closes and the air is vented from the air line at the same time. Only then, by operating the sleeve again, can uncoupling take place safely. The system fulfils the requirements of ISO 4414 – increased safety standards in the work place. DIN EN 983. Ultra High Flow valve for optimum flow and low pressure drop.



2024

ISO B Profile

- Available on request:
 - with additional end connections

Safety Note

Reliable functioning can only be guaranteed in conjunction with original Parker Rectus plugs made of steel.



Working Pressure*:

up to 12 bar

Material:

- Coupling: Nickel plated brass / steel
- Plug: Nickel plated steel
- Seals: NBR

Working Temperature:

-20°C up to +100°C (NBR)

Flow Rate Air: 950 l/min.

inlet pressure 6 bar, pressure drop 0.5 bar

* maximum static working pressure with design factor 4 to 1.

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-204
-204
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Self-Venting System

1400KEAW Coupler with valve, Male Thread



Nickel-plated brass/steel, NBR

NY

A	R	HEX	L	L1	D
6	1400KETF06SPN	19	82.5	25	26
8	1400KETF08SPN	19	82.5	25	26
10	1400KETF10SPN	19	82.5	25	26
13	1400KETF13SPN	19	82.5	25	26

1400KETF Coupler with valve, Hose Barb

Self-Venting System

1400KEIW Coupler with valve, Female Thread

Nickel-plated brass/steel, NBR	<u></u>		A	× 1
A 🔽	HEX	L	L1	D
G1/4 1400KEIW13SPN	19	61.5	9	26
G3/8 1400KEIW17SPN	19	61.5	9	26
G1/2 1400KEIW21SPN	24	64.5	12	26



D

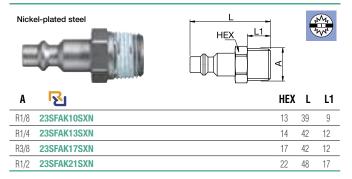
9 26

26

9 26



23SFAK Plug without valve, Male Thread



23SFIW Plug without valve, Female Thread

Nick	el-plated steel		× ×		XIII I
A	N	٤.	HEX	L	L1
G1/8	23SFIW10SXN	9086 23 10	14	36	9
G1/4	23SFIW13SXN	9086 23 13	17	36	9
G3/8	23SFIW17SXN	9086 23 17	19	36	9
G1/2	23SFIW21SXN	9086 23 21	24	39	12

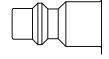
23SFTF Plug without valve, Hose Barb

Nickel-plated steel				A	AL Y
A	R	C	L	L1	D
6	23SFTF06SXN	9085 23 06	51	25	14
8	23SFTF08SXN	9085 23 08	51	25	14
9	23SFTF09SXN		51	25	14
10	23SFTF10SXN	9085 23 10	51	25	14
13	23SFTF13SXN		51	25	14



Series 24 - Self-Venting Sleeve Technology

Nominal Diameter $5.5 = 25 \text{ mm}^2$



ISO B Profile



1/4" Safety coupling with a self-venting system according to ISO 6150 B. Self-venting takes place during disconnection - no risk of pressurised hoses being tossed around. When the sleeve is pulled back, the plug is released yet remains locked in. The coupling valve closes and the air is vented from the air line at the same time. Only then, by operating the sleeve again, can uncoupling take place safely. The system fulfils the requirements of ISO 4414 - increased safety standards in the work place. The plastic sleeve does not scratch working surfaces.

- Available on request:
- with additional end connections

Safety Note

Reliable functioning can only be guaranteed in conjunction with original Parker Rectus plugs made of steel.



up to 12 bar

Material:

• Coupling: Nickel plated brass

- Plug: Nickel plated steel
- Seals: NBR

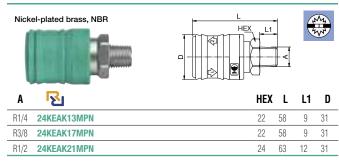
Working Temperature: -20°C up to +60°C (NBR)

Flow Rate Air: 830 l/min. inlet pressure 6 bar, pressure drop 0.5 bar

* maximum static working pressure with design factor 4 to 1.



24KEAK Coupler with valve, Male Thread



24KETF Coupler with valve, Hose Barb

224

Nickel-plated brass, NBR		HEX HEX	[-		XX XX
A	R		HEX	L	L1	D
6	24KETF06MPN		22	71	25	31
8	24KETF08MPN		22	71	25	31
9	24KETF09MPN		22	71	25	31

22 71 25 31

22 71 25 31

Self-Venting System

24KEIW Coupler with valve, Female Thread

Nick	el-plated brass, NBR		
A	R	HEX L L1 D	
G1/4	24KEIW13MPN	22 57 9 31	-
G3/8	24KEIW17MPN	22 57 9 31	_
G1/2	24KEIW21MPN	24 60 12 31	_



10

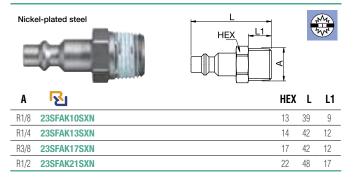
13

24KETF10MPN

24KETF13MPN



23SFAK Plug without valve, Male Thread



23SFIW Plug without valve, Female Thread

Nicke	el-plated steel				A A A A A A A A A A A A A A A A A A A
A	R	٤.	HEX	L	L1
G1/8	23SFIW10SXN	9086 23 10	14	36	9
G1/4	23SFIW13SXN	9086 23 13	17	36	9
G3/8	23SFIW17SXN	9086 23 17	19	36	9
G1/2	23SFIW21SXN	9086 23 21	24	39	12

23SFTF Plug without valve, Hose Barb

Nicke	el-plated steel	L		4	A44
				<	
A	R	٤.	L	L1	D
6	23SFTF06SXN	9085 23 06	51	25	14
8	23SFTF08SXN	9085 23 08	51	25	14
9	23SFTF09SXN		51	25	14
10	23SFTF10SXN	9085 23 10	51	25	14
13	23SFTF13SXN		51	25	14

Iegris

337

RECTUS

Series 26 - Self-Venting Sleeve Technology

Nominal Diameter **7.4 <u>= 25 mm²</u>**



Safety coupling with a self-venting system according to ISO 6150 B. Self-venting takes place during disconnection – no risk of pressurised hoses being tossed around. When the sleeve is pulled back, the plug is released yet remains locked in. The coupling valve closes and the air is vented from the air line at the same time. Only then, by operating the sleeve again, can uncoupling take place safely. The system fulfils the requirements of ISO 4414 – increased safety standards in the work place. The plastic sleeve does not scratch working surfaces.

- Available on request:
- with additional end connections

Safety Note

Reliable functioning can only be guaranteed in conjunction with original Parker Rectus plugs made of steel.



Coupling: Nickel plated brass

- Plug: Nickel plated steel
- Seals: NBR

My

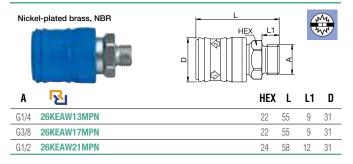
Working Temperature: -20°C up to +60°C (NBR)

Flow Rate Air: 830 l/min. inlet pressure 6 bar, pressure drop 0.5 bar

* maximum static working pressure with design factor 4 to 1.

Self-Venting System

26KEAW Coupler with valve, Male Thread



26KEIW Coupler with valve, Female Thread

Nickel-plated brass, NBR				4	× 12
Α	N	HEX	L	L1	D
G1/4 2	6KEIW13MPN	22	57	9	31
G3/8 2	6KEIW17MPN	22	57	9	31
G1/2 2	6KEIW21MPN	24	60	12	31

Self-Venting System

26KETF Coupler with valve, Hose Barb

Nicke	el-plated brass, NBR			т Т	212
A	R	н	X L	L1	D
6	26KETF06MPN	22	71	25	31
8	26KETF08MPN	22	71	25	31
9	26KETF09MPN	22	71	25	31
10	26KETF10MPN	22	71	25	31
13	26KETF13MPN	22	71	25	31



Euro Profile



25SFAK Plug without valve, Male Thread

Zinc-plated steel		244
A 🔁	HEX L	L1
R1/8 25SFAK10SXZ	13 33	9
R1/4 25SFAK13SXZ	14 37	12
R3/8 25SFAK17SXZ	17 37	12
R1/2 25SFAK21SXZ	22 43	17

25SFIW Plug without valve, Female Thread

Zinc-	plated steel		A	r r	A11 VI
A	R	٤.	HEX	L	L1
G1/8	25SFIW10SXZ	9086 25 10	14	30	5
G1/4	25SFIW13SXZ	9086 25 13	17	38.5	12
00/0	050500450073	0000 05 17	19	39.5	12
G3/8	25SFIW17SXZ	9086 25 17	19	39.0	IZ

Zinc	-plated steel	- L	L1	4	× ×
Ξ				A	
A	R	1	L	L1	D
6	25SFTF06SXZ	9085 25 06	48	25	12
8	25SFTF08SXZ	9085 25 08	48	25	12
					1.0
9	25SFTF09SXZ	9085 25 09	48	25	12
9 10	25SFTF09SXZ 25SFTF10SXZ	9085 25 09 9085 25 10	48 48	25 25	12 12

25SFTF Plug without valve, Hose Barb



339

Series 1600 - Self-Venting Sleeve Technology 7.8 = 48 mm²



Safety coupling with a self-venting system. Self-venting takes place during disconnection – no risk of pressurised hoses being tossed around. When the sleeve is pulled back, the plug is released yet remains locked in. The coupling valve closes and the air is vented from the air line at the same time. Only then, by operating the sleeve again, can uncoupling take place safely. The system fulfils the requirements of ISO 4414 – increased safety standards in the work place. DIN EN 983. Ultra High Flow valve for optimum flow and low pressure drop.



Euro Profile

- Available on request:
- with additional end connections

Safety Note

Reliable functioning can only be guaranteed in conjunction with original Parker Rectus plugs made of steel.



Working Pressure*: up to 12 bar

up to 12 b

Material:

Coupling: Nickel plated brass / steel

- Plug: Zinc plated steel
- Seals: NBR

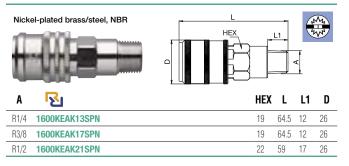
Working Temperature: -20°C up to +100°C (NBR)

Flow Rate Air: 2.020 l/min. inlet pressure 6 bar, pressure drop 0.5 bar

* maximum static working pressure with design factor 4 to 1.

Self-Venting System

1600KEAK Coupler with valve, Male Thread



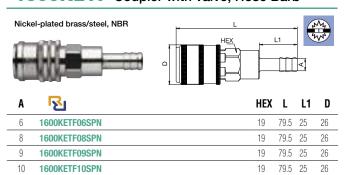
1600KETF Coupler with valve, Hose Barb

Self-Venting System

1M4

1600KETF13SPN

13



19

79.5 25

26

1600KEIW Coupler with valve, Female Thread

Nickel-plated brass/steel, NBR	
A 🔽	HEX L L1 D
G1/4 1600KEIW13SPN	19 59 10 26
G3/8 1600KEIW17SPN	19 59 9 26
G1/2 1600KEIW21SPN	24 61.5 12 26





25SFAK Plug without valve, Male Thread

Zinc	plated steel			23
A	 ک	HEX	L	L1
R1/8	25SFAK10SXZ	13	33	9
R1/4	25SFAK13SXZ	14	37	12
R3/8	25SFAK17SXZ	17	37	12
R1/2	25SFAK21SXZ	22	43	17

25SFIW Plug without valve, Female Thread

Zinc-	plated steel			r r	AL I
A	R	٤.	HEX	L	L1
G1/8	25SFIW10SXZ	9086 25 10	14	30	5
G1/4	25SFIW13SXZ	9086 25 13	17	38.5	12
0.0.10			40	39.5	12
G3/8	25SFIW17SXZ	9086 25 17	19	39.0	IΖ

Zinc-	plated steel	⊢ <mark>− L</mark>		r r	×44
A	R	2	L	L1	D
6	25SFTF06SXZ	9085 25 06	48	25	12
8	25SFTF08SXZ	9085 25 08	48	25	12
9	25SFTF09SXZ	9085 25 09	48	25	12
10	25SFTF10SXZ	9085 25 10	48	25	12
-					

25SFTF Plug without valve, Hose Barb

341



Series 1700 - Self-Venting Sleeve Technology 10 = 80 mm²



Safety coupling with a self-venting system. Self-venting takes place during disconnection - no risk of pressurised hoses being tossed around. When the sleeve is pulled back, the plug is released yet remains locked in. The coupling valve closes and the air is vented from the air line at the same time. Only then, by operating the sleeve again, can uncoupling take place safely. he system fulfils the requirements of ISO 4414 - increased safety standards in the work place. DIN EN 983. Ultra High Flow valve for optimum flow and low pressure drop.



Euro Profile

- Available on request:
 - with additional end connections

Safety Note

Reliable functioning can only be guaranteed in conjunction with original Parker Rectus plugs made of steel.



• Coupling: Nickel plated brass / steel

- Plug: Nickel plated steel
- · Seals: NBR

Working Temperature:

-20°C up to +100°C (NBR)

Flow Rate Air: 3.500 l/min.

inlet pressure 6 bar, pressure drop 0.5 bar

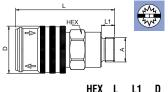
* maximum static working pressure with design factor 4 to 1.



Self-Venting System

1700KEAW Coupler with valve, Male Thread





G3/8 1700KEAW17SPN 24 67 9 32 G1/2 1700KEAW21SPN 24 70 12 32 G3/4 1700KEAW26SPN 30 74 16 32	A	N	HEX	L	L1	D
	G3/8	1700KEAW17SPN	24	67	9	32
G3/4 1700KEAW26SPN 30 74 16 32	G1/2	1700KEAW21SPN	24	70	12	32
	G3/4	1700KEAW26SPN	30	74	16	32

1700KEIW Coupler with valve, Female Thread

Nick	el-plated brass/steel, NBR			T I	Ar 1
A	R	HEX	L	L1	D
G3/8	1700KEIW17SPN	24	64.5	12	32
G1/2	1700KEIW21SPN	24	68	12	32
G3/4	1700KEIW26SPN	32	74	16	32

Self-Venting System

27SFAK Plug without valve, Male Thread

214

R3/4 27SFAK26SXN

Nick	el-plated steel			× ×
A		HEX	L	L1
R1/4	27SFAK13SXN	17	40	12
R3/8	27SFAK17SXN	17	40	12
R1/2	27SFAK21SXN	22	45	17

27 48 19

27SFIW Plug without valve, Female Thread

Nick	el-plated steel			4	Ar -
A	R	2	HEX	L	L1
G1/4	27SFIW13SXN		17	33	9
G3/8	27SFIW17SXN	9086 27 17	19	33	9
G1/2	27SFIW21SXN	9086 27 21	24	37	12
G3/4	27SFIW26SXN	9086 27 27	32	42	16



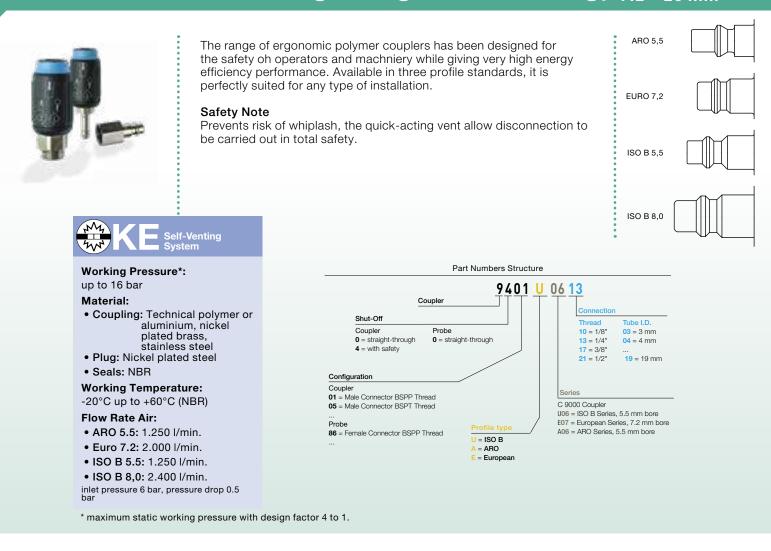


27SFTF Plug without valve, Hose Barb

Nicke	el-plated steel				AT T
A	R	1	L	L1	D
6	27SFTF06SXN		48	25	15
8	27SFTF08SXN	9085 27 08	48	25	15
9	27SFTF09SXN		48	25	15
10	27SFTF10SXN	9085 27 10	48	25	15
13	27SFTF13SXN	9085 27 13	48	25	15
16	27SFTF16SXN		49	25	18
19	27SFTF19SXN	9085 27 19	49	25	21



Series C9000 - Self-Venting Turning Motion Technology 7.2 = 25 mm²





9401A Coupler with valve, Male BSPP Thread

Tech	nical po	olymer, Nickel-plated brass, NB		- ec		THE SECOND	My w
DN	C	2	Ε	F	G	L	Kg
5.5	G1/4	9401A06 13	6.5	17	31.5	70.5	
5.5	G3/8	9401A06 17	9	21	31.5	73.5	
5.5	G1/2	9401A06 21	9	25	01 E	70.5	

C9000 series: single shut-off = 1250 NI/min

9405A Coupler with valve, Male BSPT Thread

Tech	nical po	olymer, Nickel-plated brass, NBR			4	AT T
DN	C	٤	F	G	L	Kg
5.5	R1/4	9405A06 13	17	31.5	73	
5.5	R3/8	9405A06 17	19	31.5	74.5	
5.5	R1/2	9405A06 21	22	31.5	79.5	
Series (C9000 s	series: single shut-off = 1250 Nl/min				

9414A Coupler with valve, Female BSPP Thread

Self-Venting System

Tech	nical po	olymer, Nickel-plated brass, NBR				(r	No.
DN	C	2	E	F	G	L	Kg
5.5	G1/4	9414A06 13	12	17	31.5	64.5	
5.5	G3/8	9414A06 17	12	22	31.5	70	
5.5	G1/2	9414A06 21	15	27	31.5	76	

Series C9000 series: single shut-off = 1250 NI/min

NY

9410A Coupler with valve, LF 3000® Push-In Connection, Spiral Protection Spring

DN	ØD	2	G	L	L1	Kg
E E	8	9410A06 08	31.5	143	54	
5.5				143	54	
E E	8	9410A06 08	31.5			

Series C9000 series: single shut-off = 1250 NI/min



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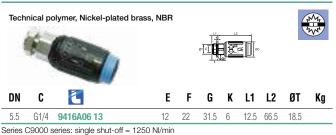
Self-Venting System

9421A Coupler with valve, with Hosetail

Tech	nical p	olymer, Nickel-plated brass, NBR					24
DN	ØD		F	G	L	L1	Kg
DN 5.5	ØD 6	9421A06 06	F 17		L 86.5		Kg
		9421A06 06 9421A06 08				26	Kg

Series C9000 series: single shut-off = 1250 NI/min

9416A Coupler with valve, Bulkhead Mountable, Female BSPP Thread



9440A Y Coupler, Female BSPP Thread Technical polymer, Nickel-plated brass, NBR

			<,			n or		4	×
DN	C	L	E	F	F1	G	H	H1	Kg
5.5	G3/8	9440A06 17	11.5	19	20	31.5	68	16	
Series (C9000 s	eries: single shut-off = 1250 NI/min							

9087A Plug without valve, Male BSPP Thread

Nickel-plated steel, technical polymer

	1			E C			XX XX
DN	C	1	E	F	L	L1	Kg
5.5	G1/4	9087A06 13	9	17	36	22	
5.5	G3/8	9087A06 17	9	19	36	22	
5.5	G1/2	9087A06 21	12	24	40	22	
Probe v	without :	shut-off					

9080A Plug without valve, LF 3000® Push-In **Connection, with Spiral Protection Spring**

-	•	ed steel, NBR				X X
DN	ØD	Ľ	G	L	L1	Kg
5.5	8	9080A06 08	24	118	22	
5.5	10	9080A06 10	24	118	22	

Probe without shut-off

Nicke

пΜ

My

el-plated steel					G	My
	5				2	Wr
ØD 🛐		F	L	L1	L2	Ka

9094A Plug without valve, with Hosetail

DN	00			•	-	L.I	L2	ĸy
5.5	6	9094A06 06	1	4	48.5	22	25	
5.5	8	9094A06 08	1	4	48.5	22	25	
5.5	10	9094A06 10	1	4	48.5	22	25	
Probe v	vithout	shut-off						

9401E Coupler with valve, Male BSPP Thread

Tech	nical po	olymer, Nickel-plated brass, NBR				T T	Ar P
DN	C	2	Ε	F	G	L	Kg
7.2	G1/4	9401E07 13	6.5	22	36.5	80	
7.2	G3/8	9401E07 17	7.5	22	36.5	81	
7.2	G1/2	9401E07 21	9	25	36.5	83.5	
Series (29000:	single shut-off = 2000 Nl/min					

9414E Coupler with valve, Female BSPP Thread

Technical polymer, Nickel-plated brass,	
	E E

DN	C	٤		Ε	F	G	L	Kg
7.2	G1/4	9414E07 13		12	22	36.5	73	
7.2	G3/8	9414E07 17		12	22	36.5	73	
7.2	G1/2	9414E07 21		15	27	36.5	78	
· ·	00000		0000 10/ 1					

RECTUS

Series C9000: single shut-off = 2000 NI/min

C 9000

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Safety





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	-	Self-	-Venting System			
94	510		n valve, LF 3000® F Spiral Protection S			
100	nical po	olymer, Nickel-plated bra	ss, NBR			
DN	ØD	2	G	L	L1	Kg
7.2	10	9410E07 10	36.5	151	63	
7.2	12	9410E07 12	36.5	151	63	
Series (0000:	single shut-off = 2000 Nl/n	nin			

9087E Plug without valve, Male BSPP Thread Nickel-plated steel, technical polymer

Self-Venting System

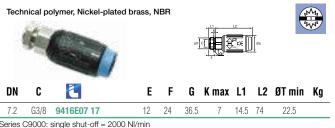
DN	C	1	E	F	L	L1	Kg
7.2	G1/4	9087E07 13	9	14	34	20	
7.2	G3/8	9087E07 17	9	17	34	20	
7.2	G1/2	9087E07 21	12	22	38	20	
0.1		1 1 11					

Probe without shut-off

200

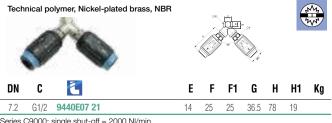
94	621	E Coupler with valve	, with Hos	seta	il		
Tech	nical p	olymer, Nickel-plated brass, NBR					
DN	ØD	2	F	G	L	L1	Kg
7.2	8	9421E07 08	22	36.5	93	26	
7.2	10	9421E07 10	22	36.5	93	26	
7.2	13	9421E07 13	22	36.5	97	30	
Series (29000:	single shut-off = 2000 NI/min					

9416E Coupler with valve, Bulkhead Mountable, Female BSPP Thread



Series C9000: single shut-off = 2000 NI/min

9440E Y Coupler, Female BSPP Thread



Series C9000: single shut-off = 2000 NI/min

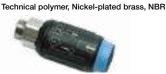
9080E Plug without valve, LF 3000® Push-In **Connection, with Spiral Protection Spring**

Nickel-plated steel, NBR MARKAN MARKAN 1 DN ØD G L L1 Kg 7.2 9080E07 10 24 114 20 10 9080E07 12 7.2 12 29.5 125 20 Probe without shut-off

Nicke	el-plate	nd steel					
DN	ØD	Ľ	F	L	L1	L2	Kg
7.2	8	9094E07 08	17	48	20	25	
7.2	10	9094E07 10	17	48	20	25	
7.2	13	9094E07 13	17	48	20	25	
Probe v	vithout	shut-off					

9094E Plug without valve, with Hosetail

9401U Coupler with valve, Male BSPP Thread





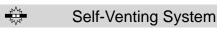


1 DN C G Е F L Kg 5.5 G1/4 9401U06 13 7.5 17 31.5 74 5.5 G3/8 9401U06 17 8.5 21 31.5 76.5 5.5 G1/2 9401U06 21 10.5 25 31.5 80 8 G1/4 9401U08 13 6.5 22 36.5 81.5 8 G3/8 9401U08 17 7.5 22 36.5 82.5 9401U08 21 9 25 36.5 85.5 8 G1/2

Series C9000 ISO B6: single shut-off = 1250 NI/min Series C9000 ISO B8: single shut-off = 2400 NI/min



-M4



9405U Coupler with valve, Male BSPT Thread

Tech	nical po	olymer, Nickel-plated brass, NBR				
DN	C	2	F	G	L	Kg
5.5	R1/4	9405U06 13	17	31.5	75	
5.5	R3/8	9405U06 17	19	31.5	76.5	
5.5	R1/2	9405U06 21	22	31.5	81.5	
8	R1/4	9405U08 13	22	36.5	84	
8	R3/8	9405U08 17	22	36.5	84	

Series C9000 ISO B8: single shut-off = 2400 NI/min

9414U Coupler with valve, Female BSPP Thread

Tech	nical po	olymer, Nickel-plated brass, NBR		D 00		4	×1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-
DN	C	2	E	F	G	L	Kg
5.5	G1/4	9414U06 13	12	17	31.5	66.5	
5.5	G3/8	9414U06 17	12	22	31.5	72	
5.5	G1/2	9414U06 21	15	27	31.5	78	
8	G1/4	9414U08 13	12	22	36.5	75	
8	G3/8	9414U08 17	12	22	36.5	75	
8	G1/2	9414U08 21	15	27	36.5	80	
Series (C9000 I	SO B6: single shut-off = 1250 NI/min					

Series C9000 ISO B8: single shut-off = 2400 NI/min

9410U Coupler with valve, LF 3000® Push-In **Connection Body Spiral Protection Spring**

Techr	nical po	olymer, Nickel-plated brass, NBR	•==	5		× 13
DN	ØD	٤.	G	L	L1	Kg
5.5	8	9410U06 08	31.5	145	56	
5.5	10	9410U06 10	31.5	145	56	
8	10	9410U08 10	36.5	155	63	
8	12	9410U08 12	36.5	165	63	
Series C	0000	SO B6: single shut-off = 1250 NI/min				

Series C9000 ISO B8: single shut-off = 2400 NI/min

94	21	U Coupler with valve	, with Ho	seta	il		
Tech	nical p	olymer, Nickel-plated brass, NBR		ec.			× ×
DN	ØD	2	F	G	L	L1	Kg
5.5	6	9421U06 06	17	31.5	88.5	26	
5.5	8	9421U06 08	17	31.5	88.5	26	
5.5	10	9421U06 10	17	31.5	88.5	26	
8	6	9421U08 06	22	36.5	95	26	
8	8	9421U08 08	22	36.5	95	26	
8	10	9421U08 10	22	36.5	95	26	
8	13	9421008 13	22	36.5	99	30	

Series C9000 ISO B6: single shut-off = 1250 NI/min Series C9000 ISO B8: single shut-off = 2400 NI/min

DN	ØD		F	G	L	L1	Kg
5.5	6	9421U06 06	17	31.5	88.5	26	
5.5	8	9421U06 08	17	31.5	88.5	26	
5.5	10	9421U06 10	17	31.5	88.5	26	
8	6	9421U08 06	22	36.5	95	26	
8	8	9421U08 08	22	36.5	95	26	
8	10	9421U08 10	22	36.5	95	26	
8	13	9421U08 13	22	36.5	99	30	

9416U Coupler with valve, Bulkead Mountable, Female BSPP Thread Technical polymer, Nickel-plated brass, NBR 12/24 F F G K max L1 L2 ØT min Ko C

DN	C	٤	Ε	F	G	K max	L1	L2	ØT min	Kg
5.5	G1/4	9416U06 13	12	22	31.5	6	12.5	68.5	18.5	
8	G3/8	9416U08 17	12	24	36.5	7	14.5	76	22.5	
Series	C9000 I	SO B6: single shut-	off - 1250 N	JI/min						

Series C9000 ISO B8: single shut-off = 2400 NI/min

9440U Y Coupler, Female BSPP Thread 202 Technical polymer, Nickel-plated brass, NBR DN C Ε Н H1 Kg F F1 G 9440U06 17 5.5 G3/8 11.5 19 20 31.5 70 16 9440U08 21 14 22 25 36.5 80 19 8 G1/2

Series C9000 ISO B6: single shut-off = 1250 NI/min Series C9000 ISO B8: single shut-off = 2400 NI/min

Safety

02 // Couplings



Series C9000 - Self-Venting Turning Motion Technology



Self-Venting System

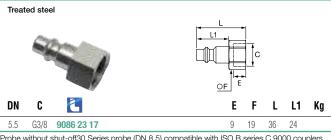
9087U Plug without valve, Male BSPP Thread

Nickel-plated steel, technical polymer

		V.					
DN	C	E	Ε	F	L	L1	Kg
5.5	G1/4	9087U06 13	7	16	37	24	
5.5	G3/8	9087U06 17	7	20	37	24	
5.5	G1/2	9087U06 21	9	24	39	24	
8	G1/4	9087U08 13	7	16	38	26	
8	G3/8	9087U08 17	7	20	39	26	
8	G1/2	9087U08 21	9	24	42	26	
Probo	without a	shut off					

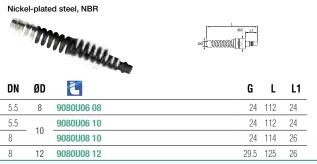
Probe without shut-off

9086U Plug without valve, Female BSPP Thread



Probe without shut-off30 Series probe (DN 8.5) compatible with ISO B series C 9000 couplers (DN 8)

9080U Plug without valve, LF 3000® Push-In Connection, with Spiral Protection Spring



Probe without shut-off

9094U Plug without valve, with Hosetail



DN	ØD	٤	F	L	L1	L2
5.5	6	9094U06 06	14	51	24	25
5.5	8	9094U06 08	14	51	27	25
5.5	10	9094U06 10	14	51	24	25
8	8	9094U08 08	17	51	24	25
8	10	9094U08 10	17	51	27	25
8	13	9094U08 13	17	51	24	25
Drobe without abut off						

Probe without shut-off

