

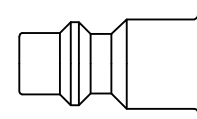


Safety coupling 1/4" with a self-venting system according to ISO 6150 B. Self-venting takes place during disconnection – no risk of pressurised hoses being tossed around. When the sleeve is pulled back, the plug is released yet remains locked in. The coupling valve closes and the air is vented from the 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.

- 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.



ISO B Profile



**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

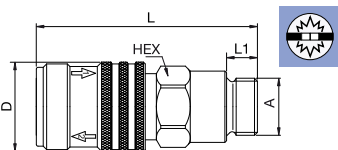
\* maximum static working pressure with design factor 4 to 1.



## Self-Venting System

### 1400KEAW Coupler with valve, Male Thread

Nickel-plated brass/steel, NBR



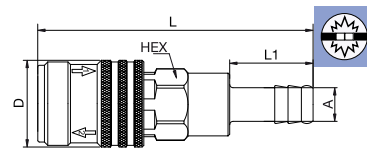
A		HEX	L	L1	D
G1/4	1400KEAW13SPN	19	64.5	9	26
G3/8	1400KEAW17SPN	21	64.5	9	26
G1/2	1400KEAW21SPN	24	67.5	12	26



## Self-Venting System

### 1400KETF Coupler with valve, Hose Barb

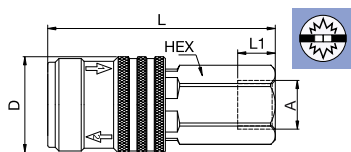
Nickel-plated brass/steel, NBR



A		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

### 1400KEIW Coupler with valve, Female Thread

Nickel-plated brass/steel, NBR



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

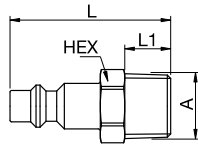


## Self-Venting System



### 23SFAK Plug without valve, Male Thread

Nickel-plated steel



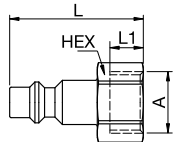
A

HEX L L1

R1/8	<b>23SFAK10SXN</b>		13	39	9
R1/4	<b>23SFAK13SXN</b>		14	42	12
R3/8	<b>23SFAK17SXN</b>		17	42	12
R1/2	<b>23SFAK21SXN</b>		22	48	17

### 23SFIW Plug without valve, Female Thread

Nickel-plated steel



A

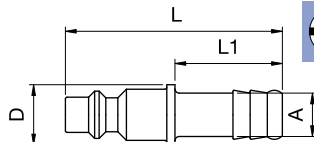


HEX L L1

G1/8	<b>23SFIW10SXN</b>	<b>9086 23 10</b>	14	36	9
G1/4	<b>23SFIW13SXN</b>	<b>9086 23 13</b>	17	36	9
G3/8	<b>23SFIW17SXN</b>	<b>9086 23 17</b>	19	36	9
G1/2	<b>23SFIW21SXN</b>	<b>9086 23 21</b>	24	39	12

### 23SFTF Plug without valve, Hose Barb

Nickel-plated steel



A



L L1 D

6	<b>23SFTF06SXN</b>	<b>9085 23 06</b>	51	25	14
8	<b>23SFTF08SXN</b>	<b>9085 23 08</b>	51	25	14
9	<b>23SFTF09SXN</b>		51	25	14
10	<b>23SFTF10SXN</b>	<b>9085 23 10</b>	51	25	14
13	<b>23SFTF13SXN</b>		51	25	14