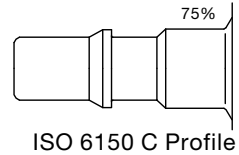




Safety coupling with a self-venting system for ISO 6150 C plug profile. Self-venting takes place during disconnection – no risk of pressurised hoses being tossed around. When the Push-Button is pressed for the first time, air is relieved from the coupling but the plug in the coupling remains locked. 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:**

2.100 l/min.

inlet pressure 6 bar, pressure drop 0.5 bar

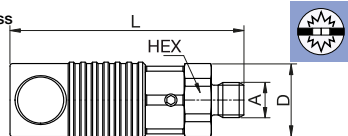
\* maximum static working pressure with design factor 4 to 1.



## Self-Venting System

### 84KPAW Coupler with valve, Male Thread

Anodised aluminium, nickel-plated brass



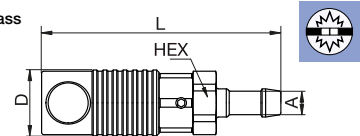
A		HEX	L	D
G1/4	<b>84KPAW13APX</b>	25	86.4	28
G3/8	<b>84KPAW17APX</b>	25	86.4	28
G1/2	<b>84KPAW21APX</b>	25	89.4	28



## Self-Venting System

### 84KPTF Coupler with valve, Hose Barb

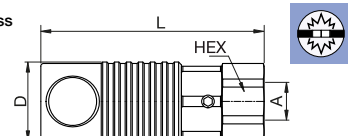
Anodised aluminium, nickel-plated brass



A		HEX	L	D
10	<b>84KPTF10APX</b>	25	101.9	28
13	<b>84KPTF13APX</b>	25	107.4	28

### 84KPIW Coupler with valve, Female Thread

Anodised aluminium, nickel-plated brass



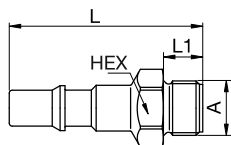
A		HEX	L	D
G1/4	<b>84KPIW13APX</b>	25	79.4	28
G3/8	<b>84KPIW17APX</b>	25	79.4	28
G1/2	<b>84KPIW21APX</b>	25	82.4	28



## Self-Venting System

### 84SFAW Plug without valve, Male Thread

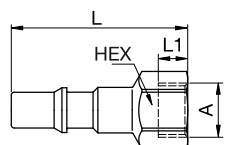
Nickel-plated steel



A		HEX	L	L1
G1/4	<b>84SFAW13SXN</b>	17	57	12
G3/8	<b>84SFAW17SXN</b>	21	59	12
G1/2	<b>84SFAW21SXN</b>	21	64	15

### 84SFIW Plug without valve, Female Thread

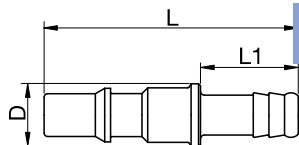
Nickel-plated steel



A		HEX	L	L1
G1/4	<b>84SFIW13SXN</b>	17	17	9
G3/8	<b>84SFIW17SXN</b>	19	19	9

### 84SFTF Plug without valve, Hose Barb

Nickel-plated steel



A		L	L1	D
10	<b>84SFTF10SXN</b>	65	25	16
13	<b>84SFTF13SXN</b>	65	25	18