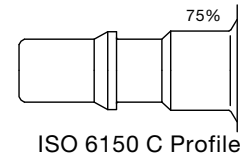




Safety coupling with a self-venting system for ISO 6150 C plug profile. Self-venting takes place during disconnection – no risk of pressurised hoses being tossed around. When the Push-Button is pressed for the first time, air is relieved from the coupling but the plug in the coupling remains locked.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



ISO 6150 C Profile



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.



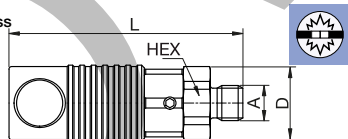
Self-Venting System



Self-Venting System

84KPAW Coupler with valve, Male Thread

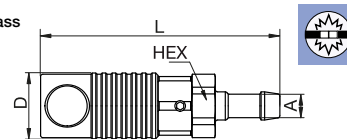
Anodised aluminium, nickel-plated brass



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

84KPTF Coupler with valve, Hose Barb

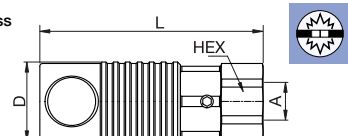
Anodised aluminium, nickel-plated brass



A		HEX	L	D
10	84KPTF10APX	25	101.9	28
13	84KPTF13APX	25	107.4	28

84KPIW Coupler with valve, Female Thread

Anodised aluminium, nickel-plated brass



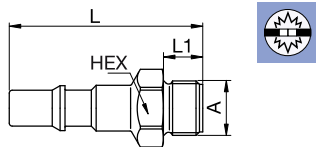
A		HEX	L	D
G1/4	84KPIW13APX	25	79.4	28
G3/8	84KPIW17APX	25	79.4	28
G1/2	84KPIW21APX	25	82.4	28



Self-Venting System

84SFAW Plug without valve, Male Thread

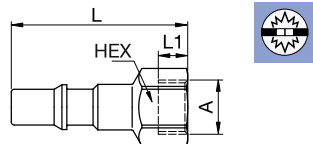
Nickel-plated steel



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

84SFIW Plug without valve, Female Thread

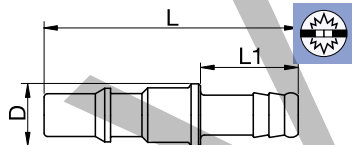
Nickel-plated steel



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

84SFTF Plug without valve, Hose Barb

Nickel-plated steel



A		L	L1	D
10	84SFTF10SXN	65	25	16
13	84SFTF13SXN	65	25	18