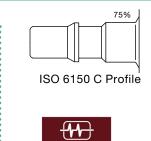
Series 84 - Self-Venting Push-Button-Technology



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



HANLEY CONTROLS CLONMEL



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.

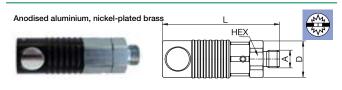


Self-Venting System



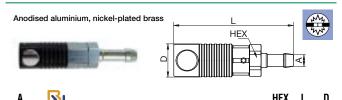
Self-Venting System

84KPAW Coupler with valve, Male Thread



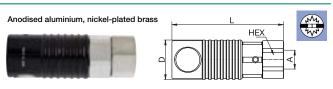
Α	<u> </u>	HEX	L	D
G1/4	84KPAW13APX	25	86.4	28
G3/8	84KPAW17APX	25	86.4	28
G1/2	84KPAW21APX	25	89.4	28

84KPTF Coupler with valve, Hose Barb



	•	IILA	-	U
10	84KPTF10APX	25	101.9	28
13	84KPTF13APX	25	107.4	28

84KPIW Coupler with valve, Female Thread



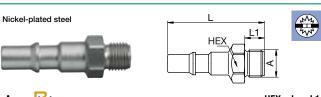
A	<u>R</u>	HEX	L	D
G1/4	84KPIW13APX	25	79.4	28
G3/8	84KPIW17APX	25	79.4	28
G1/2	84KPIW21APX	25	82.4	28

HANLEY CONTROLS



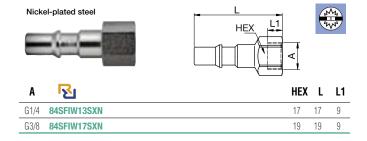
Self-Venting System

845FAW Plug without valve, Male Thread



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

845FIW Plug without valve, Female Thread



84SFTF Plug without valve, Hose Barb

