Series 26 - Self-Venting Push-Button-Technology



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



Working Pressure*:

up to 12 bar

Material:

- Coupling: Anodised Aluminium, Nickel plated brass

 • Plug: Zinc plated steel
- Seals: NBR

Working Temperature:

-20°C up to +100°C (NBR)

Flow Rate Air:

1.225 l/min.

inlet pressure 6 bar, pressure drop 0.5 bar

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



Self-Venting System



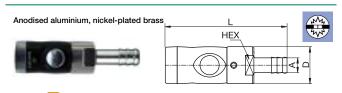
Self-Venting System

26KPAW Coupler with valve, Male Thread



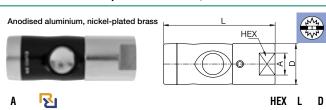
A	<u>R</u>	HEX	L	D
G1/4	26KPAW13APX	22	71.9	26
G3/8	26KPAW17APX	22	71.9	26
G1/2	26KPAW21APX	22	74.9	26

26KPTF Coupler with valve, Hose Barb



A	'	HEX	L	U
6	26KPTF06APX	22	85.7	26
8	26KPTF08APX	22	85.7	26
10	26KPTF10APX	22	85.7	26
13	26KPTF13APX	22	85.7	26

26KPIW Coupler with valve, Female Thread

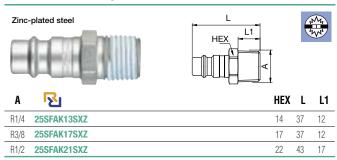


A	B	HEX	L	D
G1/4	26KPIW13APX	22	70.4	26
G3/8	26KPIW17APX	22	72.4	26
G1/2	26KPIW21APX	22	74.4	26

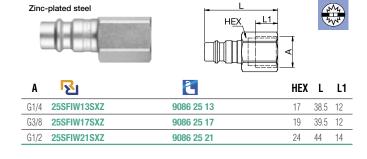


Self-Venting System

255FAK Plug without valve, Male Thread



255FIW Plug without valve, Female Thread



25SFTF Plug without valve, Hose Barb

