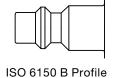
# Series 24 - Self-Venting Push-Button-Technology



Safety coupling with a self-venting system for ISO 6150 B 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:

675 l/min.

inlet pressure 6 bar, pressure drop 0.5 bar

<sup>\*</sup> maximum static working pressure with design factor 4 to 1.

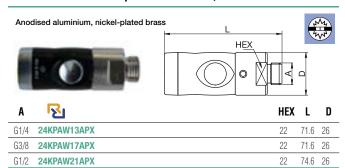


#### Self-Venting System

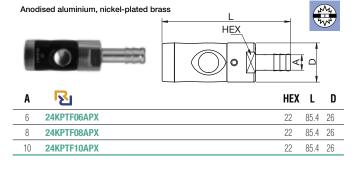


#### Self-Venting System

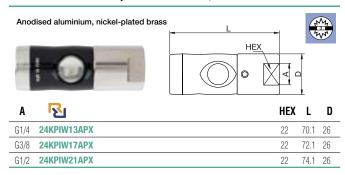
### **24KPAW** Coupler with valve, Male Thread



## 24KPTF Coupler with valve, Hose Barb



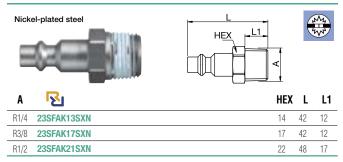
#### 24KPIW Coupler with valve, Female Thread



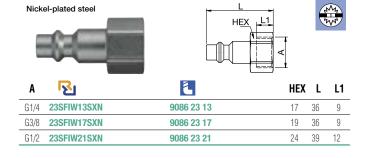


### Self-Venting System

### 235FAK Plug without valve, Male Thread



### 235FIW Plug without valve, Female Thread



# 235FTF Plug without valve, Hose Barb

