Series 24 - Self-Venting Sleeve Technology



1/4" Safety coupling with a self-venting system according to ISO 6150 B. Self-venting takes place during disconnection – no risk of pressurised hoses being tossed around. When the sleeve is pulled back, the plug is released yet remains locked in. The coupling valve closes and the air is vented from the air line at the same time. Only then, by operating the sleeve again, can uncoupling take place safely. The system fulfils the requirements of ISO 4414 – increased safety standards in the work place. The plastic sleeve does not scratch working surfaces.

ISO B Profile

- Available on request:
 - with additional end connections

Safety Note

Reliable functioning can only be guaranteed in conjunction with original Parker Rectus plugs made of steel.



Working Pressure*:

up to 12 bar

Material:

- Coupling: Nickel plated brass
- Plug: Nickel plated steel
- Seals: NBR

Working Temperature:

-20°C up to +60°C (NBR)

Flow Rate Air:

830 l/min.

inlet pressure 6 bar, pressure drop 0.5 bar

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



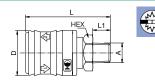
Self-Venting System

1W1

Self-Venting System

24KEAK Coupler with valve, Male Thread

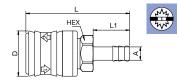




A	B	HEX	L	L1	D
R1/4	24KEAK13MPN	22	58	9	31
R3/8	24KEAK17MPN	22	58	9	31
R1/2	24KEAK21MPN	24	63	12	31

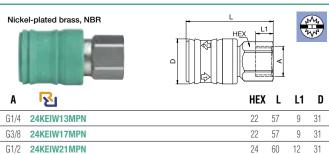
24KETF Coupler with valve, Hose Barb





Α	<u>'8</u>	HEX	L	L1	D
6	24KETF06MPN	22	71	25	31
8	24KETF08MPN	22	71	25	31
9	24KETF09MPN	22	71	25	31
10	24KETF10MPN	22	71	25	31
13	24KETF13MPN	22	71	25	31

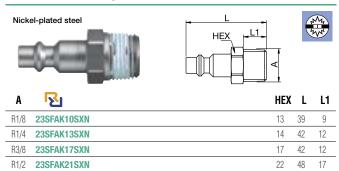
24KEIW Coupler with valve, Female Thread



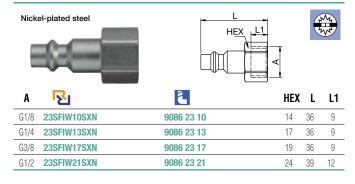


Self-Venting System

235FAK Plug without valve, Male Thread



235FIW Plug without valve, Female Thread



235FTF Plug without valve, Hose Barb

