Series 14 - Self-Venting Sleeve Technology



Safety coupling with a self-venting system. 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.

- 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.



ARO Profile



Self-Venting System

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:

1.400 l/min.

inlet pressure 6 bar, pressure drop 0.5 bar

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

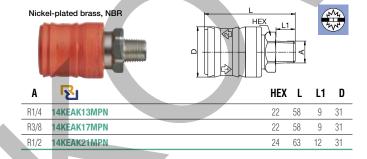


Self-Venting System

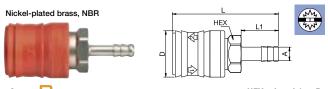


Self-Venting System

14KEAK Coupler with valve, Male Thread

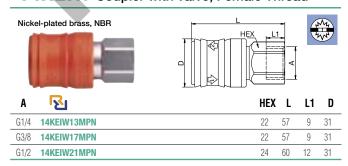


14KETF Coupler with valve, Hose Barb



A	&	HEX	L	L1	D
6	14KETF06MPN	22	71	25	31
8	14KETF08MPN	22	71	25	31
9	14KETF09MPN	22	71	25	31
10	14KETF10MPN	22	71	25	31
13	14KETF13MPN	22	71	25	31

14KEIW Coupler with valve, Female Thread

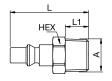


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Self-Venting System

225FAK Plug without valve, Male Thread







Α	<u>الخ</u> ا	€	HEX	L	L1
R1/8	22SFAK10SXN		12	35	9
R1/4	22SFAK13SXN	9084 22 13	14	41	12
R3/8	22SFAK17SXN	9084 22 17	17	41	12
R1/2	22SFAK21SXN	9084 22 21	22	46	17

225FIW Plug without valve, Female Thread







Α	R	€	HEX L	L1
G1/4	22SFIW13SXN	9086 22 13	17 35	9
G3/8	22SFIW17SXN	9086 22 17	19 35	10
G1/2	22SFIW21SXN	9086 22 21	24 35	12

225FTF Plug without valve, Hose Barb

