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Series 1700 - Self-Venting Sleeve Technology

Nominal Diameter
10 = 80 mm²

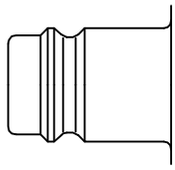


energy saver

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. he system fulfils the requirements of ISO 4414 – increased safety standards in the work place. DIN EN 983. Ultra High Flow valve for optimum flow and low pressure drop.

- 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.



Euro Profile

KE Self-Venting System

Working Pressure*:
up to 12 bar

Material:
- **Coupling:** Nickel plated brass / steel
- **Plug:** Nickel plated steel
- **Seals:** NBR

Working Temperature:
-20°C up to +100°C (NBR)

Flow Rate Air:
3.500 l/min.
inlet pressure 6 bar, pressure drop 0.5 bar

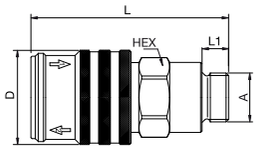
* maximum static working pressure with design factor 4 to 1.

Self-Venting System

1700KEAW Coupler with valve, Male Thread

Nickel-plated brass/steel, NBR



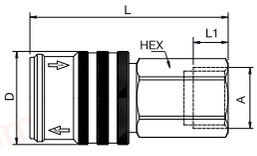


A		HEX	L	L1	D
G3/8	1700KEAW17SPN	24	67	9	32
G1/2	1700KEAW21SPN	24	70	12	32
G3/4	1700KEAW26SPN	30	74	16	32

1700KEIW Coupler with valve, Female Thread

Nickel-plated brass/steel, NBR





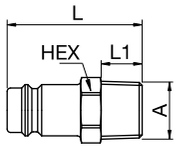
A		HEX	L	L1	D
G3/8	1700KEIW17SPN	24	64.5	12	32
G1/2	1700KEIW21SPN	24	68	12	32
G3/4	1700KEIW26SPN	32	74	16	32

Self-Venting System

27SFAK Plug without valve, Male Thread

Nickel-plated steel



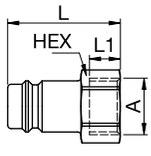


A		HEX	L	L1
R1/4	27SFAK13SXN	17	40	12
R3/8	27SFAK17SXN	17	40	12
R1/2	27SFAK21SXN	22	45	17
R3/4	27SFAK26SXN	27	48	19

27SFIW Plug without valve, Female Thread

Nickel-plated steel





A			HEX	L	L1
G1/4	27SFIW13SXN		17	33	9
G3/8	27SFIW17SXN	9086 27 17	19	33	9
G1/2	27SFIW21SXN	9086 27 21	24	37	12
G3/4	27SFIW26SXN	9086 27 27	32	42	16

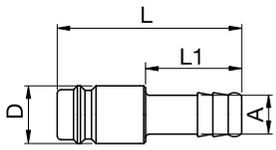
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Self-Venting System

27SFTF Plug without valve, Hose Barb

Nickel-plated steel





A			L	L1	D
6	27SFTF06SXN		48	25	15
8	27SFTF08SXN	9085 27 08	48	25	15
9	27SFTF09SXN		48	25	15
10	27SFTF10SXN	9085 27 10	48	25	15
13	27SFTF13SXN	9085 27 13	48	25	15
16	27SFTF16SXN		49	25	18
19	27SFTF19SXN	9085 27 19	49	25	21