Safety coupling with a self-venting system. Self-venting

hoses being tossed around. When the sleeve is pulled

takes place during disconnection - no risk of pressurised

back, the plug is released yet remains locked in. The cou-

pling 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. DIN EN 983. Ultra High Flow valve for

Series 1600 with additional end connections available on

optimum flow and low pressure drop.

Self-Venting

request.

# erergy saver

#### Other designs in series 1600

The following other designs can be found from page:

► Brass / Steel

P. 76

#### Safety Note

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

#### Working Temperature\*

-20°C up to +100°C (NBR) depending on the medium.

\* For temperatures below -20°C and over +100°C and depending on the medium, other seal variants (FKM, EPDM, FFKM) are available.

Low Pressure

### Series 1600KE

Series 25SF

## 🛞 Couplings – with valve

	Connection A	HEX mm	L mm	L1 mm	D mm	Part Number
L	R 1/4	19	64,5	12	26	1600KEAK13SPN
HEX L1	R 3/8	19	64,5	12	26	1600KEAK17SPN
	R 1/2	22	59	17	26	1600KEAK21SPN
Male Thread						
L	G 1/4	19	59	10	26	1600KEIW13SPN
	G 3/8	19	59	9	26	1600KEIW17SPN
	G 1/2	24	61,5	12	26	1600KEIW21SPN
Female Thread						
<u>ь                                    </u>	6 mm	19	79,5	25	26	1600KETF06SPN
	9 mm	19	79,5	25	26	1600KETF09SPN
	10 mm	19	79,5	25	26	1600KETF10SPN
	13 mm	19	79,5	25	26	1600KETF13SPN
Hose Barb						

## Plugs – without valve

	Connection A	HEX mm	L mm	L1 mm	D mm	Part Number
	R 1/8	13	33	9		25SFAK10SXZ
	R 1/4	14	37	12		25SFAK13SXZ
	R 3/8	17	37	12		25SFAK17SXZ
	R 1/2	22	43	17		25SFAK21SXZ
Male Thread						
	G 1/8	14	30	7		25SFIW10SXZ
	G 1/4	17	38,5	9		25SFIW13SXZ
	G 3/8	19	39,5	9		25SFIW17SXZ
	G 1/2	24	44	12		25SFIW21SXZ
Female Thread						
	6 mm		48	25	12	25SFTF06SXZ
	8 mm		48	25	12	25SFTF08SXZ
	9 mm		48	25	12	25SFTF09SXZ
	10 mm		48	25	12	25SFTF10SXZ
	13 mm		48	25	12	25SFTF13SXZ
Hose Barb						