

1400



Technical Description

Safety coupling 1/4" 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. DIN EN 983. UltraFlo valve for optimum flow and low pressure drop.

elf-Venting

Safety Note

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

Working Temperature*

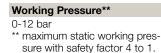
- -20°C up to +100°C (NBR) depending on the medium.
- * For temperatures below -20°C and over +100°C and depending on the medium, other seal variants (FKM, EPDM, FFKM) are available.

Other designs in series 1400

The following other designs can be found from page:

Brass / Steel

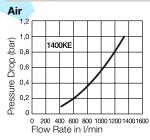
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Material

Coupling: Brass / Steel nickel plated Plug: Steel nickel plated Seals: NBR

Flow diagrams



Couplings – with valve

	Connection A	HEX mm	HEX1 mm	L mm	L1 mm	L2 mm	D mm	B mm	G mm	Version	Part Number
	G 1/4	19		64,5	9		26				1400KEAW13SPN
	G 3/8	21		64,5	9		26				1400KEAW17SPN
	G 1/2	24		67,5	12		26				1400KEAW21SPN
Male Thread											
HEX LI	G 1/4	19		61,5	9		26				1400KEIW13SPN
	G 3/8	19		61,5	9		26				1400KEIW17SPN
	G 1/2	24		64,5	12		26				1400KEIW21SPN
	6 mm	19		82,5	25		26				1400KETF06SPN
	8 mm	19		82,5	25		26				1400KETF08SPN
	10 mm	19		82,5	25		26				1400KETF10SPN
	13 mm	19		82,5	25		26				1400KETF13SPN
Hose Barb											

🛞 Plugs – without valve

Connection HEX HEX1 L L1 L2 D В G Version Part Number А mm mm mm mm mm mm mm mm R 1/8 23SFAK10SXN 13 39 9 R 1/4 12 23SFAK13SXN 14 42 L1 HEX R 3/8 17 42 12 23SFAK17SXN R 1/2 22 48 23SFAK21SXN 17 Male Thread G 1/8 14 36 9 23SFIW10SXN L1 G 1/4 17 9 23SFIW13SXN H<u>EX</u> 36 9 G 3/8 19 36 23SFIW17SXN ∢ G 1/2 24 39 12 23SFIW21SXN Female Thread 14 23SFTF06SXN 51 25 6 mm I. 8 mm 51 14 25 23SFTF08SXN L1 9 mm 51 14 25 23SFTF09SXN 10 mm 51 14 25 23SFTF10SXN 51 25 15 23SFTF13SXN 13 mm Hose Barb

Series 23SF

Safety

 Λ Please consider our security advices on the pages 12/13 Λ