

7,4 = 43 mm²



26



Other designs in series 26

The following other designs can be found from page:

- | | |
|-------------------|--------|
| ➤ Brass / Steel | P. 84 |
| ➤ Stainless Steel | P. 202 |

Technical Description

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.



Working Pressure**

12 bar

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

Material

Coupling: Brass nickel plated

Plug: Steel zinc plated

Seals: NBR

Safety Note

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

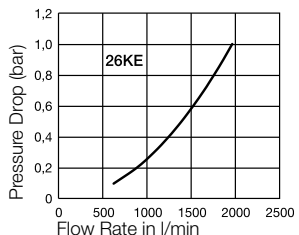
Working Temperature*

-20°C up to +60°C (NBR)
depending on the medium.

* For temperatures below -20°C and over +60°C and depending on the medium, other seal variants (FKM, EPDM, FFKM) are available.

Flow diagrams

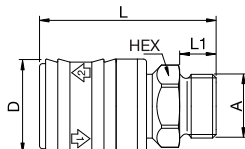
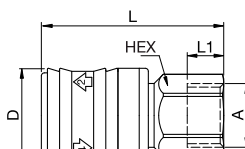
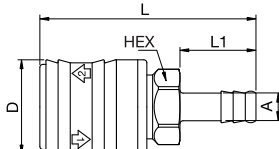
Air





Couplings – with valve

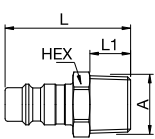
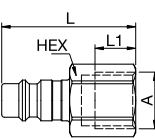

Series 26KE

	Connection A	HEX mm	HEX1 mm	L mm	L1 mm	L2 mm	D mm	B mm	G mm	Version	Part Number
 <p>Male Thread</p>	G 1/4	22		55	9		31				26KEAW13MPN
	G 3/8	22		55	9		31				26KEAW17MPN
	G 1/2	24		58	12		31				26KEAW21MPN
 <p>Female Thread</p>	G 1/4	22		57	9		31				26KEIW13MPN
	G 3/8	22		57	9		31				26KEIW17MPN
	G 1/2	24		60	12		31				26KEIW21MPN
 <p>Hose Barb</p>	6 mm	22		71	25		31				26KETF06MPN
	8 mm	22		71	25		31				26KETF08MPN
	9 mm	22		71	25		31				26KETF09MPN
	10 mm	22		71	25		31				26KETF10MPN
	13 mm	22		71	25		31				26KETF13MPN



Plugs – without valve

Series 25SF

	Connection A	HEX mm	HEX1 mm	L mm	L1 mm	L2 mm	D mm	B mm	G mm	Version	Part Number
 <p>Male Thread</p>	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
 <p>Female Thread</p>	G 1/8	14		30	7						25SFIW10SXZ
	G 1/4	17		33	9						25SFIW13SXZ
	G 3/8	19		33	9						25SFIW17SXZ
	G 1/2	24		36	12						25SFIW21SXZ
 <p>Hose Barb</p>	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