Series 1700 - Self-Venting Sleeve Technology ^{Nominal Diameter} 10 = 80 mm²



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

- Available on request:
- with additional end connections

Safety Note

pressure drop.

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



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.

1700KEAW Coupler with valve, Male Thread

224 224

Nickel-plated brass/steel, NBR

1700KEAW17SPN

1700KEAW21SPN

1700KEAW26SPN

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G3/8

G1/2

G3/4

Self-Venting System

27SFAK Plug without valve. Male Thread

Self-Venting System

224

R3/4 27SFAK26SXN

ZISTAN Flug without valve, wale Thread					
Nicke	el-plated steel	•		2 ¹ / ₁	4
8					<i>y</i>
A	R	н	EX	L	L1
R1/4	27SFAK13SXN	17	7 4() -	12
R3/8	27SFAK17SXN	17	7 4() -	12
R1/2	27SFAK21SXN	22	2 4	; .	17

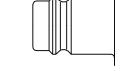
27 48 19

1700KEIW Coupler with valve, Female Thread

	el-plated brass/steel, NBR		
A	N	HEX	L
G3/8	1700KEIW17SPN	24	64.5
G1/2	1700KEIW21SPN	24	68
G3/4	1700KEIW26SPN	32	74

27SFIW Plug without valve, Female Thread

		•			
Nickel-plated steel			A CONTRACTOR		
A	R	E HE	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	



Euro Profile



202

L1 D

202

L1 D

12 32

12 32 16 32

HEX L

24 67 9 32

24 70 12 32

30 74 16 32



Self-Venting System

27SFTF Plug without valve, Hose Barb

Nickel-plated steel				ר ד	
A	R	2	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

