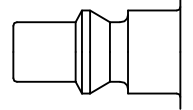




Coupling system with single-hand operation. High Flow valve for optimum flow and low pressure drop. Specially suited to use with gaseous media in industry. The steel sleeve counters oscillating forces. The high insertion depth guarantees by an optimised plug guidance.

- Available on request:
 - with additional end connections
 - other seals for different temperature ranges and fluids



ARO Profile

Dust Protections (P. 357)
for Coupling Part.-No. SK23S

KA Single Shut-Off

Working Pressure*:
up to 35 bar

Material:

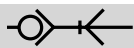
- Coupling: Nickel plated brass / steel
- Plug: Nickel plated steel or brass
- Seals: NBR

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

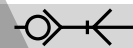
Flow Rate Air:
800 l/min.
inlet pressure 6 bar, pressure drop 0.5 bar

Flow Rate Water:
15 l/min.
pressure drop 0.5 bar

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



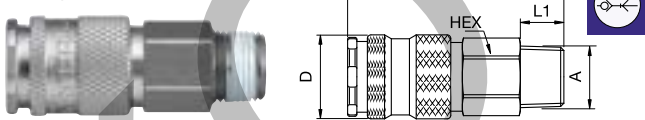
Single Shut-Off



Single Shut-Off

22KAAK Coupler with valve, Male Thread

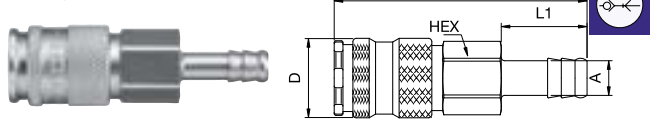
Nickel-plated brass/steel, NBR



A			HEX	L	L1	D
R1/4	22KAAK13MPN	9105 22 13	19	61	12	23
R3/8	22KAAK17MPN	9105 22 17	19	60	12	23
R1/2	22KAAK21MPN	9105 22 21	22	61	17	23

22KATF Coupler with valve, Hose Barb

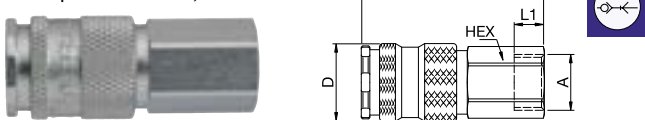
Nickel-plated brass/steel, NBR



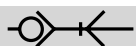
A			HEX	L	L1	D
6	22KATF06MPN		19	74	25	23
8	22KATF08MPN	9123 22 08	19	74	25	23
9	22KATF09MPN		19	74	25	23
10	22KATF10MPN	9123 22 10	19	74	25	23
13	22KATF13MPN		19	74	25	23

22KAIW Coupler with valve, Female Thread

Nickel-plated brass/steel, NBR



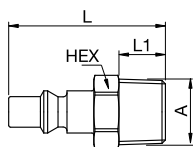
A			HEX	L	L1	D
G1/4	22KAIW13MPN	9114 22 13	19	56	9	23
G3/8	22KAIW17MPN	9114 22 17	19	55	9	23
G1/2	22KAIW21MPN	9114 22 21	24	58	9	23



Single Shut-Off

22SFA Plug without valve, Male Thread

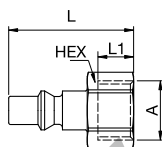
Nickel-plated steel or brass



A			HEX	L	L1	Version
R1/8	22SFAK10SXN		12	35	9	Nickel-plated steel
R1/4	22SFAK13SXN	9084 22 13	14	41	12	Nickel-plated steel
R1/4	22SFAK13MXX		14	41	12	Brass
G1/4	22SFAW13MXX		14	41	12	Brass
R3/8	22SFAK17SXN	9084 22 17	17	41	12	Nickel-plated steel
G3/8	22SFAW17MXX		17	41	12	Brass
R1/2	22SFAK21SXN	9084 22 21	22	46	17	Nickel-plated steel
G1/2	22SFAW21MXX		22	46	17	Brass

22SFIW Plug without valve, Female Thread

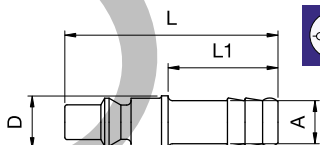
Nickel-plated steel or brass



A			HEX	L	L1	Version
G1/4	22SFIW13SXN	9086 22 13	17	35	9	Nickel-plated steel
G1/4	22SFIW13MXX		17	35	9	Brass
G3/8	22SFIW17SXN	9086 22 17	19	35	10	Nickel-plated steel
G1/2	22SFIW21SXN	9086 22 21	24	35	12	Nickel-plated steel

22SFTF Plug without valve, Hose Barb

Nickel-plated steel or brass



A			L	L1	D	Version
6	22SFTF06SXN	9085 22 06	49	25	12	Nickel-plated steel
6	22SFTF06MXX		49	25	12	Brass
8	22SFTF08SXN	9085 22 08	49	25	12	Nickel-plated steel
9	22SFTF09SXN	9085 22 09	49	25	12	Nickel-plated steel
10	22SFTF10SXN	9085 22 10	49	25	12	Nickel-plated steel
10	22SFTF10MXX		49	25	12	Brass
13	22SFTF13SXN	9085 22 13	49	25	15	Nickel-plated steel