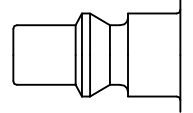




Coupling system with single-hand operation. High Flow valve for optimum flow and low pressure drop. Specially suited to use with gaseous media in industry. The steel sleeve counters oscillating forces. The high insertion depth guarantees by an optimised plug guidance.

- 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:

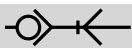
- Coupling: Nickel plated brass / steel
- Plug: Nickel plated steel or brass
- Seals: NBR

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

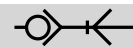
Flow Rate Air:
800 l/min.
inlet pressure 6 bar, pressure drop 0.5 bar

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

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



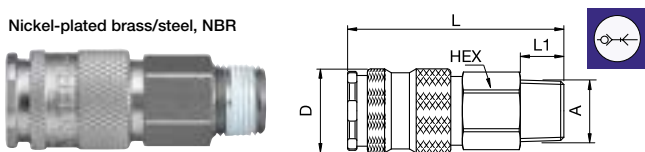
Single Shut-Off



Single Shut-Off

22KAAK Coupler with valve, Male Thread

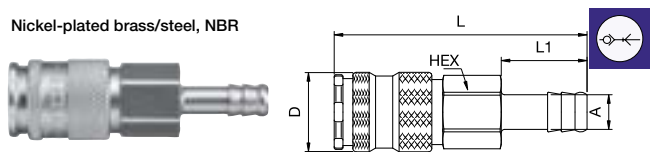
Nickel-plated brass/steel, NBR



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

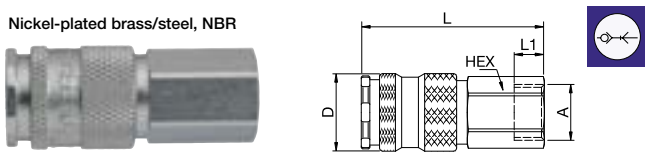
Nickel-plated brass/steel, NBR



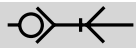
A			HEX	L	L1	D
6	22KATF06MPN		19	74	25	23
8	22KATF08MPN	9123 22 08	19	74	25	23
9	22KATF09MPN		19	74	25	23
10	22KATF10MPN	9123 22 10	19	74	25	23
13	22KATF13MPN		19	74	25	23

22KAIW Coupler with valve, Female Thread

Nickel-plated brass/steel, NBR



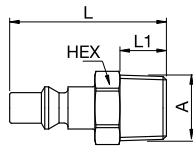
A			HEX	L	L1	D
G1/4	22KAIW13MPN	9114 22 13	19	56	9	23
G3/8	22KAIW17MPN	9114 22 17	19	55	9	23
G1/2	22KAIW21MPN	9114 22 21	24	58	9	23



Single Shut-Off

22SFA Plug without valve, Male Thread

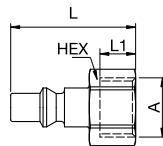
Nickel-plated steel or brass



A			HEX	L	L1	Version
R1/8			12	35	9	Nickel-plated steel
R1/4			14	41	12	Nickel-plated steel
R1/4			14	41	12	Brass
G1/4			14	41	12	Brass
R3/8			17	41	12	Nickel-plated steel
G3/8			17	41	12	Brass
R1/2			22	46	17	Nickel-plated steel
G1/2			22	46	17	Brass

22SFIW Plug without valve, Female Thread

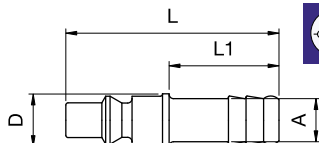
Nickel-plated steel or brass



A			HEX	L	L1	Version
G1/4			17	35	9	Nickel-plated steel
G1/4			17	35	9	Brass
G3/8			19	35	10	Nickel-plated steel
G1/2			24	35	12	Nickel-plated steel

22SFTF Plug without valve, Hose Barb

Nickel-plated steel or brass



A			L	L1	D	Version
6			49	25	12	Nickel-plated steel
6			49	25	12	Brass
8			49	25	12	Nickel-plated steel
9			49	25	12	Nickel-plated steel
10			49	25	12	Nickel-plated steel
10			49	25	12	Brass
13			49	25	15	Nickel-plated steel