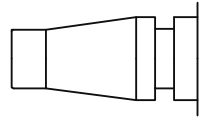




Brass/steel industrial coupling with British profile specifically suited to compressed air applications in industry. Coupling system with single-hand operation. High Flow valve for optimum flow and low pressure drop. Versatile due to slim design and light weight.



British Profile

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

KA
Single Shut-Off

**Working Pressure\*:**  
up to 35 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:**  
890 l/min.  
inlet pressure 6 bar, pressure drop 0.5 bar

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

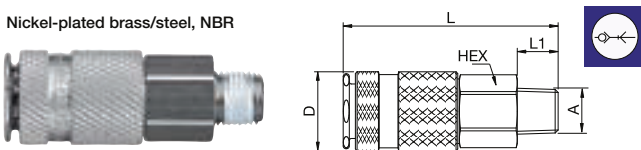
\* maximum static working pressure with design factor 4 to 1.



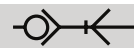
Single Shut-Off

## 17KAAK Coupler with valve, Male Thread

Nickel-plated brass/steel, NBR



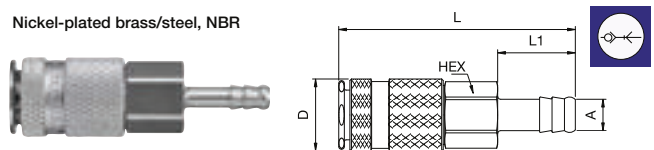
A			HEX	L	L1	D
R1/4	17KAAK13SPN	9105 17 13	19	63	12	23
R3/8	17KAAK17SPN		19	62	12	23
R1/2	17KAAK21SPN	9105 17 21	22	63	17	23



Single Shut-Off

## 17KATF Coupler with valve, Hose Barb

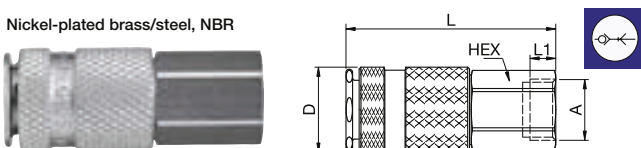
Nickel-plated brass/steel, NBR



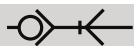
A			HEX	L	L1	D
6	17KATF06SPN		19	76	25	23
8	17KATF08SPN		19	76	25	23
10	17KATF10SPN		19	76	25	23
13	17KATF13SPN		19	76	25	23

## 17KAIW Coupler with valve, Female Thread

Nickel-plated brass/steel, NBR



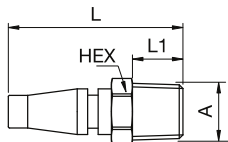
A			HEX	L	L1	D
G1/4	17KAIW13SPN	9114 17 13	19	58	9	23
G3/8	17KAIW17SPN	9114 17 17	19	57	9	23
G1/2	17KAIW21SPN	9114 17 21	24	60	12	23



Single Shut-Off

## 17SFAK Plug without valve, Male Thread

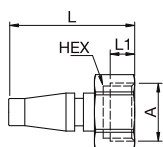
Nickel-plated steel



A			HEX	L	L1
R1/8			11	37	9
R1/4			14	42	12

## 17SFIW Plug without valve, Female Thread

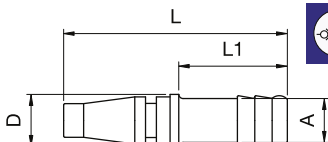
Nickel-plated steel



A			HEX	L	L1
G1/8			14	33	7
G1/4			17	36	9

## 17SFTF Plug without valve, Hose Barb

Nickel-plated steel



A			L	L1	D
6			58	25	12
8			52	25	12
10			52	25	12