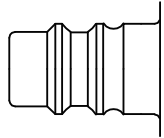




Safety coupling with UltraFlo-Valve for optimum flow and low pressure drop. The series stands out for its robust design (steel sleeve) and long service life even with the harshest use. Additional safety locking system. This safety lock prevents unintentional disconnection. To disconnect, the plug must first be pushed further into the coupling before it can be unlocked. The brass version has been developed specifically for use with water in the pressure range up to 35 bar.



- Available on request:
 - in brass material with and without nickel plating
 - with additional end connections
 - other seals for different temperature ranges and fluids

KS Single Shut-Off

Working Pressure*:
up to 35 bar (Brass-Version)
up to 70 bar (with steel body and steel sleeve)

Material:

- Coupling: Brass / steel or brass
- Plug: Zinc plated steel or brass
- Seals: NBR

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

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

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

KD Double Shut-Off

Working Pressure*:
up to 35 bar

Material:

- Coupling: Nickel plated brass
- Plug: Nickel plated brass
- Seals: NBR

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

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

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

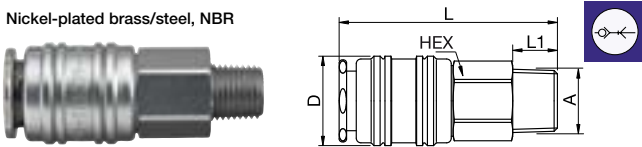
* maximum static working pressure with design factor 4 to 1.

Single Shut-Off

Single Shut-Off

25KSAK Coupler with valve, Male Thread

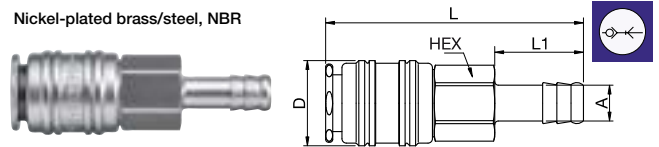
Nickel-plated brass/steel, NBR



A		HEX	L	L1	D
R1/4	25KSAK13SPN	19	60	12	23
R3/8	25KSAK17SPN	19	60	12	23
R1/2	25KSAK21SPN	22	61	17	23

25KSTF Coupler with valve, Hose Barb

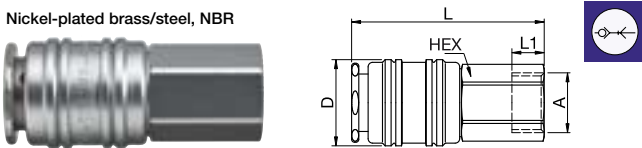
Nickel-plated brass/steel, NBR



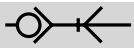
A		HEX	L	L1	D
6	25KSTF06SPN	19	74	25	23
8	25KSTF08SPN	19	74	25	23
9	25KSTF09SPN	19	74	25	23
10	25KSTF10SPN	19	74	25	23
13	25KSTF13SPN	19	74	25	23

25KSIW Coupler with valve, Female Thread

Nickel-plated brass/steel, NBR



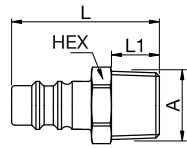
A		HEX	L	L1	D
G1/4	25KSIW13SPN	19	56	10	23
G3/8	25KSIW17SPN	19	55	9	23
G1/2	25KSIW21SPN	24	58	12	23



Single Shut-Off

25SSAK Plug without valve, Male Thread

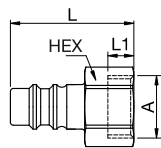
Zinc-plated steel



A	HEX	L	L1
R1/4 25SSAK13SXZ	14	37	12
R3/8 25SSAK17SXZ	17	37	12
R1/2 25SSAK21SXZ	22	43	17

25SSIW Plug without valve, Female Thread

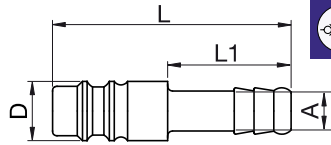
Zinc-plated steel



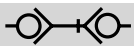
A	HEX	L	L1
G1/4 25SSIW13SXZ	17	33	9
G3/8 25SSIW17SXZ	19	33	9

25SSTF Plug without valve, Hose Barb

Zinc-plated steel



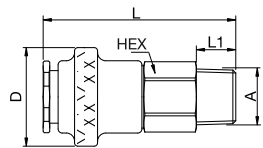
A	L	L1	D
9 25SSTF09SXZ	48	25	12



Double Shut-Off

25KDAK Coupler with valve, Male Thread

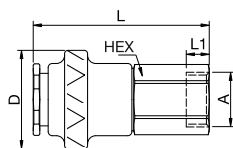
Nickel-plated brass, NBR



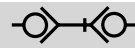
A	HEX	L	L1	D
R1/4 25KDAK13BPN	19	60	12	30
R3/8 25KDAK17BPN	19	60	12	30
R1/2 25KDAK21BPN	22	61	17	30

25KDIW Coupler with valve, Female Thread

Nickel-plated brass, NBR



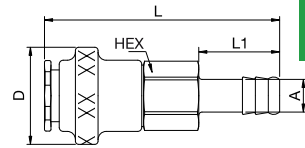
A	HEX	L	L1	D
G1/4 25KDIW13BPN	19	56	10	30
G3/8 25KDIW17BPN	19	55	9	30
G1/2 25KDIW21BPN	24	58	12	30



Double Shut-off

25KDTF Coupler with valve, Hose Barb

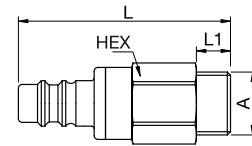
Nickel-plated brass, NBR



A	HEX	L	L1	D
6 25KDTF06BPN	19	74	25	30
8 25KDTF08BPN	19	74	25	30
9 25KDTF09BPN	19	74	25	30
10 25KDTF10BPN	19	74	25	30
13 25KDTF13BPN	19	74	25	30

25SDAW Plug with valve, Male Thread

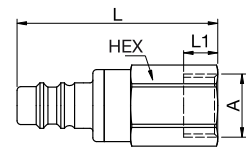
Nickel-plated brass, NBR



A	HEX	L	L1
G1/4 25SDAW13MPN	22	43	9
G3/8 25SDAW17MPN	22	43	9
G1/2 25SDAW21MPN	22	46	12

25SDIW Plug with valve, Female Thread

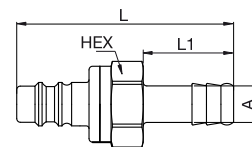
Nickel-plated brass, NBR



A	HEX	L	L1
G1/4 25SDIW13MPN	22	43	10
G3/8 25SDIW17MPN	22	43	9
G1/2 25SDIW21MPN	24	46	12

25SDTF Plug with valve, Hose Barb

Nickel-plated brass, NBR



A	HEX	L	L1
6 25SDTF06MPN	21	60	25
8 25SDTF08MPN	21	60	25
9 25SDTF09MPN	21	60	25
10 25SDTF10MPN	21	60	25
13 25SDTF13MPN	21	60	25