



Mini industrial coupling with the world's most popular profile in this nominal diameter. Above average flow performance for liquid and gaseous media. Coupling system with single-hand operation. Small dimensions and large bandwidth in materials and valve variants.

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



Dust Protections (P. 357)
for Coupling Part.-No. SK16S

KA Single Shut-Off

Working Pressure*:
up to 35 bar

Material:

- Coupling: AISI 303 / AISI 316 L
- Plug: AISI 303 / AISI 316 L
- Seals: FKM

Working Temperature:

-15°C up to +200°C (FKM)

Flow Rate Air:

550 l/min.

inlet pressure 6 bar, pressure drop 0.5 bar

Flow Rate Water:

7 l/min.

pressure drop 0.5 bar

KB Double Shut-Off

Working Pressure*:
up to 35 bar

Material:

- Coupling: AISI 303 / AISI 316 L
- Plug: AISI 303 / AISI 316 L
- Seals: FKM

Working Temperature:

-15°C up to +200°C (FKM)

Flow Rate Air:

310 l/min.

inlet pressure 6 bar, pressure drop 0.5 bar

Flow Rate Water:

2.7 l/min.

pressure drop 0.5 bar

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



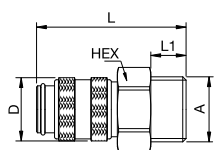
Single Shut-Off



Single Shut-Off

21KA AW Coupler with valve, Male Thread

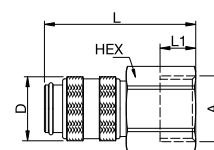
Stainless Steel, FKM



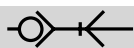
A		HEX	L	L1	D	Version
G1/8	21KA AW10RVX	14	36	7	16	AISI 303
G1/8	21KA AW10EVX	14	36	7	16	AISI 316L
G1/4	21KA AW13RVX	17	38	9	16	AISI 303
G1/4	21KA AW13EVX	17	38	9	16	AISI 316L
G3/8	21KA AW17RVX	19	38	9	16	AISI 303
G3/8	21KA AW17EVX	19	38	9	16	AISI 316L

21KA IW Coupler with valve, Female Thread

Stainless Steel, FKM



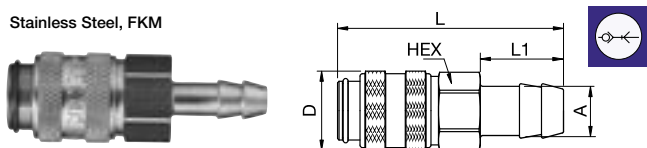
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G1/8	21KA IW10RVX	14	36	9	16	AISI 303
G1/8	21KA IW10EVX	14	36	9	16	AISI 316L
G1/4	21KA IW13RVX	17	38	9	16	AISI 303
G1/4	21KA IW13EVX	17	38	9	16	AISI 316L
G3/8	21KA IW17RVX	19	38	9	16	AISI 303
G3/8	21KA IW17EVX	19	38	9	16	AISI 316L



Single Shut-Off

21KATF Coupler with valve, Hose Barb

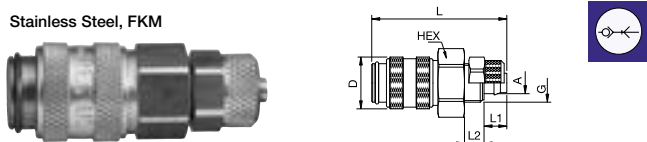
Stainless Steel, FKM



A		HEX	L	L1	D	Version
6	21KATF06RVX	14	46	17	16	AISI 303
6	21KATF06EVX	14	46	17	16	AISI 316L
8	21KATF08RVX	14	46	17	16	AISI 303
8	21KATF08EVX	14	46	17	16	AISI 316L
9	21KATF09RVX	14	46	17	16	AISI 303
9	21KATF09EVX	14	46	17	16	AISI 316L
10	21KATF10RVX	14	46	17	16	AISI 303
10	21KATF10EVX	14	46	17	16	AISI 316L

21KAKO Coupler with valve, with Plastic Hose Connection

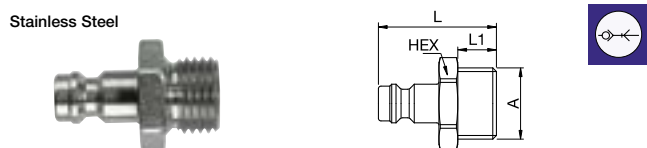
Stainless Steel, FKM



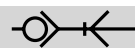
A		HEX	G	L	L1	L2	D	Version
4 x 6	21KAKO06RVX	14	M10x1	42	7	6	16	AISI 303
4 x 6	21KAKO06EVX	14	M10x1	42	7	6	16	AISI 316L
6 x 8	21KAKO08RVX	14	M12x1	42	7	6	16	AISI 303
6 x 8	21KAKO08EVX	14	M12x1	42	7	6	16	AISI 316L

21SAFW Plug without valve, Male Thread

Stainless Steel



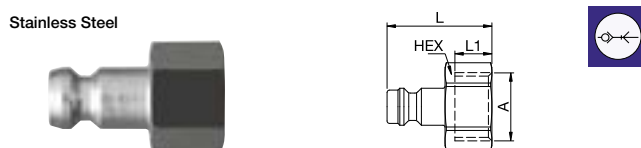
A		HEX	L	L1	Version
G1/8	21SAFW10RXX	14	25	7	AISI 303
G1/8	21SAFW10EXX	9087X21 10	14	25	AISI 316L
G1/4	21SAFW13RXX	17	28	9	AISI 303
G1/4	21SAFW13EXX	9087X21 13	17	28	AISI 316L
G3/8	21SAFW17RXX	19	28	9	AISI 303



Single Shut-Off

21SFIW Plug without valve, Female Thread

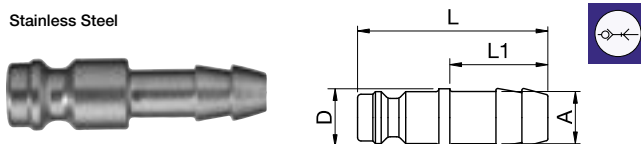
Stainless Steel



A		HEX	L	L1	Version
G1/8	21SFIW10RXX	14	25	8	AISI 303
G1/8	21SFIW10EXX	9086X21 10	14	25	AISI 316L
G1/4	21SFIW13RXX	17	25	9	AISI 303
G1/4	21SFIW13EXX	9086X21 13	17	25	AISI 316L
G3/8	21SFIW17RXX	19	26	9	AISI 303

21SFTF Plug without valve, Hose Barb

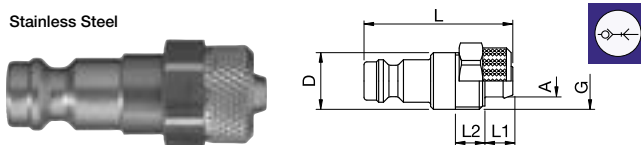
Stainless Steel



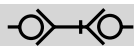
A		L	L1	D	Version
6	21SFTF06RXX	32	17	9	AISI 303
6	21SFTF06EXX	32	17	9	AISI 316L
8	21SFTF08RXX	32	17	9	AISI 303
8	21SFTF08EXX	32	17	9	AISI 316L
9	21SFTF09RXX	33	17	10	AISI 303
9	21SFTF09EXX	33	17	10	AISI 316L
10	21SFTF10RXX	33	17	12	AISI 303
10	21SFTF10EXX	33	17	12	AISI 316L

21SFKO Plug without valve, with Plastic Hose Connection

Stainless Steel



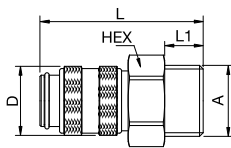
A		HEX	HEX1	G	L	L1	L2	D	Version
4 x 6	21SFKO06RXX	12	12	M10x1	32	7	6	10	AISI 303
4 x 6	21SFKO06EXX	12	12	M10x1	32	7	6	10	AISI 316L
6 x 8	21SFKO08RXX	14	14	M12x1	32	7	6	12	AISI 303
6 x 8	21SFKO08EXX	14	14	M12x1	32	7	6	12	AISI 316L



Double Shut-off

21KBAW Coupler with valve, Male Thread

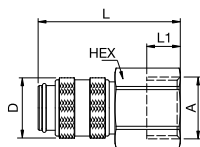
Stainless Steel, FKM



A			HEX	L	L1	D	Version
G1/8	21KBAW10RVX		14	36	7	16	AISI 303
G1/8	21KBAW10EVX	9201X21 10	14	36	7	16	AISI 316L
G1/4	21KBAW13RVX		17	38	9	16	AISI 303
G1/4	21KBAW13EVX	9201X21 13	17	38	9	16	AISI 316L
G3/8	21KBAW17RVX		19	38	9	16	AISI 303
G3/8	21KBAW17EVX		19	38	9	16	AISI 316L

21KBIW Coupler with valve, Female Thread

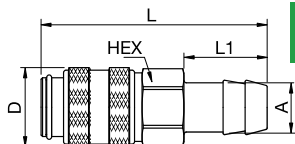
Stainless Steel, FKM



A			HEX	L	L1	D	Version
G1/8	21KBIW10RVX		14	36	9	16	AISI 303
G1/8	21KBIW10EVX	9214X21 10	14	36	9	16	AISI 316L
G1/4	21KBIW13RVX		17	38	7	16	AISI 303
G1/4	21KBIW13EVX	9214X21 13	17	38	7	16	AISI 316L
G3/8	21KBIW17RVX		19	38	9	16	AISI 303
G3/8	21KBIW17EVX		19	38	9	16	AISI 316L

21KBTf Coupler with valve, Hose Barb

Stainless Steel, FKM



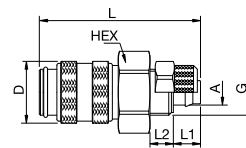
A			HEX	L	L1	D	Version
6	21KBTf06RVX		14	46	17	16	AISI 303
6	21KBTf06EVX		14	46	17	16	AISI 316L
8	21KBTf08RVX		14	46	17	16	AISI 303
8	21KBTf08EVX		14	46	17	16	AISI 316L
9	21KBTf09RVX		14	46	17	16	AISI 303
9	21KBTf09EVX		14	46	17	16	AISI 316L
10	21KBTf10RVX		14	46	17	16	AISI 303
10	21KBTf10EVX		14	46	17	16	AISI 316L



Double Shut-off

21KBK Coupler with valve, with Plastic Hose Connection

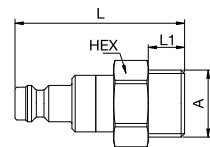
Stainless Steel, FKM



A			HEX	G	L	L1	L2	D	Version
4 x 6	21KBK006RVX		14	M10x1	42	7	6	16	AISI 303
4 x 6	21KBK006EVX		14	M10x1	42	7	6	16	AISI 316L
6 x 8	21KBK008RVX		14	M12x1	42	7	6	16	AISI 303
6 x 8	21KBK008EVX		14	M12x1	42	7	6	16	AISI 316L

21SBAW Plug with valve, Male Thread

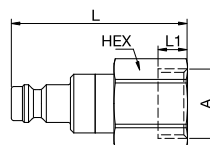
Stainless Steel, FKM



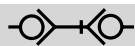
A			HEX	L	L1	Version
G1/8	21SBAW10RVX		14	40	7	AISI 303
G1/8	21SBAW10EVX	9287X21 10	14	40	7	AISI 316L
G1/4	21SBAW13RVX		17	42	9	AISI 303
G1/4	21SBAW13EVX	9287X21 13	17	42	9	AISI 316L
G3/8	21SBAW17RVX		19	42	9	AISI 303
G3/8	21SBAW17EVX		19	42	9	AISI 316L

21SBIW Plug with valve, Female Thread

Stainless Steel, FKM



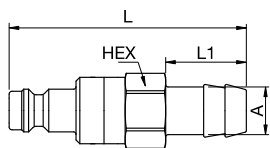
A			HEX	L	L1	Version
G1/8	21SBIW10RVX		14	40	9	AISI 303
G1/8	21SBIW10EVX	9286X21 10	14	40	9	AISI 316L
G1/4	21SBIW13RVX		17	42	7	AISI 303
G1/4	21SBIW13EVX	9286X21 13	17	42	7	AISI 316L
G3/8	21SBIW17RVX		19	42	9	AISI 303
G3/8	21SBIW17EVX		19	42	9	AISI 316L



Double Shut-off

21SBTF Plug with valve, Hose Barb

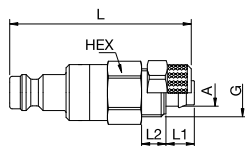
Stainless Steel, FKM



A		HEX	L	L1	Version
6	21SBTF06RVX	14	50	17	AISI 303
6	21SBTF06EVX	14	50	17	AISI 316L
8	21SBTF08RVX	14	50	17	AISI 303
8	21SBTF08EVX	14	50	17	AISI 316L
9	21SBTF09RVX	14	50	17	AISI 303
9	21SBTF09EVX	14	50	17	AISI 316L
10	21SBTF10RVX	14	50	17	AISI 303
10	21SBTF10EVX	14	50	17	AISI 316L

21SBKO Plug with valve, with Plastic Hose Connection

Stainless Steel, FKM



A		HEX	G	L	L1	L2	Version
4 x 6	21SBKO06RVX	14	M10x1	46	7	6	AISI 303
4 x 6	21SBKO06EVX	14	M10x1	46	7	6	AISI 316L
6 x 8	21SBKO08RVX	14	M12x1	46	7	6	AISI 303
6 x 8	21SBKO08EVX	14	M12x1	46	7	6	AISI 316L