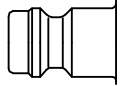





Mini industrial coupling with the world's most popular profile in this nominal diameter. Above average flow performance for liquid and gaseous media. Coupling system with single-hand operation. Small dimensions and large bandwidth in materials and valve variants.

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



Euro Profile

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

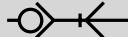
**Working Temperature:**  
-15°C up to +200°C (FKM)

**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

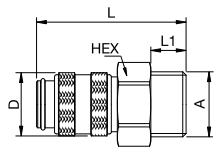
\* maximum static working pressure with design factor 4 to 1.

 Single Shut-Off

 Single Shut-Off

## 21KAAW Coupler with valve, Male Thread

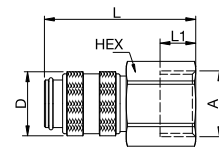
Stainless Steel, FKM



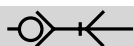
A	Version	HEX	L	L1	D	Version
G1/8	21KAAW10RVX	14	36	7	16	AISI 303
G1/8	21KAAW10EVX	14	36	7	16	AISI 316L
G1/4	21KAAW13RVX	17	38	9	16	AISI 303
G1/4	21KAAW13EVX	17	38	9	16	AISI 316L
G3/8	21KAAW17RVX	19	38	9	16	AISI 303
G3/8	21KAAW17EVX	19	38	9	16	AISI 316L

## 21KAIW Coupler with valve, Female Thread

Stainless Steel, FKM



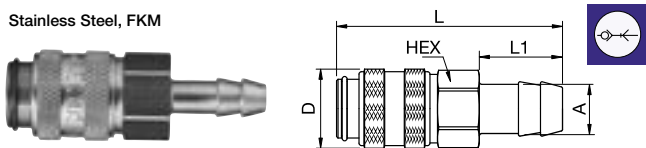
A	Version	HEX	L	L1	D	Version
G1/8	21KAIW10RVX	14	36	9	16	AISI 303
G1/8	21KAIW10EVX	14	36	9	16	AISI 316L
G1/4	21KAIW13RVX	17	38	9	16	AISI 303
G1/4	21KAIW13EVX	17	38	9	16	AISI 316L
G3/8	21KAIW17RVX	19	38	9	16	AISI 303
G3/8	21KAIW17EVX	19	38	9	16	AISI 316L



Single Shut-Off

## 21KATF Coupler with valve, Hose Barb

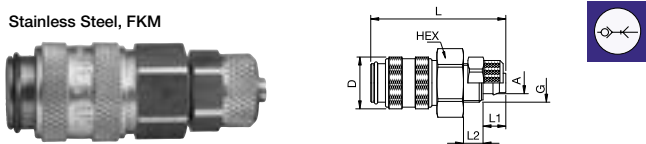
Stainless Steel, FKM



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

## 21KAKO Coupler with valve, with Plastic Hose Connection

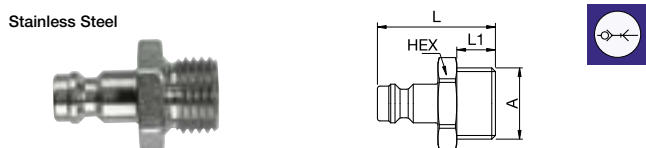
Stainless Steel, FKM



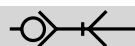
A		HEX	G	L	L1	L2	D	Version
4 x 6	<b>21KAKO06RVX</b>	14	M10x1	42	7	6	16	AISI 303
4 x 6	<b>21KAKO06EVX</b>	14	M10x1	42	7	6	16	AISI 316L
6 x 8	<b>21KAKO08RVX</b>	14	M12x1	42	7	6	16	AISI 303
6 x 8	<b>21KAKO08EVX</b>	14	M12x1	42	7	6	16	AISI 316L

## 21SAFW Plug without valve, Male Thread

Stainless Steel



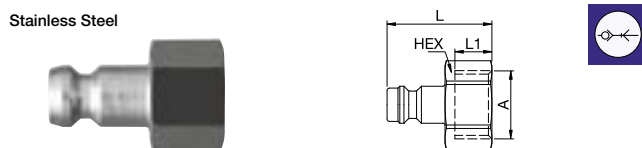
A		HEX	L	L1	Version
G1/8	<b>21SAFW10RXX</b>	14	25	7	AISI 303
G1/8	<b>21SAFW10EXX</b>	<b>9087X21 10</b>	14	25	AISI 316L
G1/4	<b>21SAFW13RXX</b>	17	28	9	AISI 303
G1/4	<b>21SAFW13EXX</b>	<b>9087X21 13</b>	17	28	AISI 316L
G3/8	<b>21SAFW17RXX</b>	19	28	9	AISI 303



Single Shut-Off

## 21SFIW Plug without valve, Female Thread

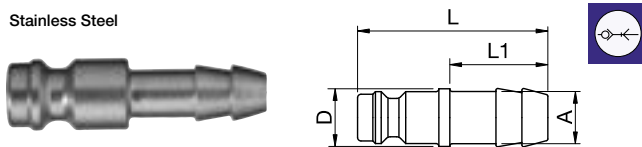
Stainless Steel



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

## 21SFTF Plug without valve, Hose Barb

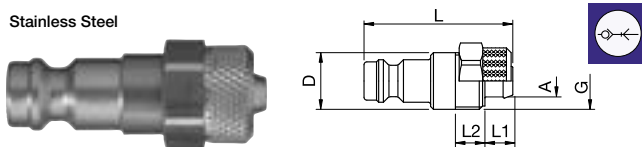
Stainless Steel



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

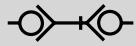
## 21SFKO Plug without valve, with Plastic Hose Connection

Stainless Steel



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

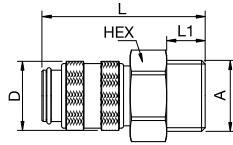
# Series 21 - Stainless Steel



Double Shut-off

## 21KBAW Coupler with valve, Male Thread

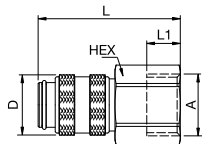
Stainless Steel, FKM



A			HEX	L	L1	D	Version
G1/8			14	36	7	16	AISI 303
G1/8			14	36	7	16	AISI 316L
G1/4			17	38	9	16	AISI 303
G1/4			17	38	9	16	AISI 316L
G3/8			19	38	9	16	AISI 303
G3/8			19	38	9	16	AISI 316L

## 21KBIW Coupler with valve, Female Thread

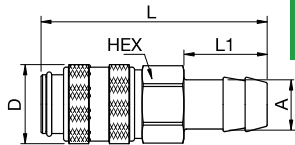
Stainless Steel, FKM



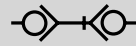
A			HEX	L	L1	D	Version
G1/8			14	36	9	16	AISI 303
G1/8			14	36	9	16	AISI 316L
G1/4			17	38	7	16	AISI 303
G1/4			17	38	7	16	AISI 316L
G3/8			19	38	9	16	AISI 303
G3/8			19	38	9	16	AISI 316L

## 21KBTf Coupler with valve, Hose Barb

Stainless Steel, FKM



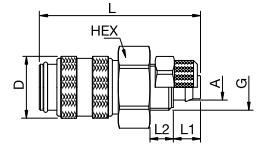
A			HEX	L	L1	D	Version
6			14	46	17	16	AISI 303
6			14	46	17	16	AISI 316L
8			14	46	17	16	AISI 303
8			14	46	17	16	AISI 316L
9			14	46	17	16	AISI 303
9			14	46	17	16	AISI 316L
10			14	46	17	16	AISI 303
10			14	46	17	16	AISI 316L



Double Shut-off

## 21KBK0 Coupler with valve, with Plastic Hose Connection

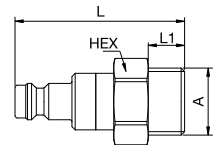
Stainless Steel, FKM



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

## 21SBAW Plug with valve, Male Thread

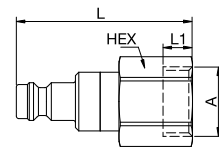
Stainless Steel, FKM



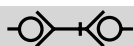
A			HEX	L	L1	Version
G1/8			14	40	7	AISI 303
G1/8			14	40	7	AISI 316L
G1/4			17	42	9	AISI 303
G1/4			17	42	9	AISI 316L
G3/8			19	42	9	AISI 303
G3/8			19	42	9	AISI 316L

## 21SBIW Plug with valve, Female Thread

Stainless Steel, FKM



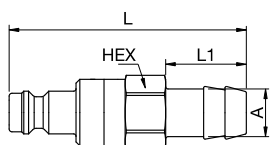
A			HEX	L	L1	Version
G1/8			14	40	9	AISI 303
G1/8			14	40	9	AISI 316L
G1/4			17	42	7	AISI 303
G1/4			17	42	7	AISI 316L
G3/8			19	42	9	AISI 303
G3/8			19	42	9	AISI 316L




Double Shut-off

## 21SBTF Plug with valve, Hose Barb

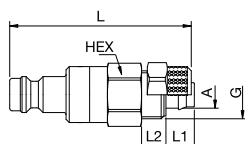
Stainless Steel, FKM




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