

Series 20 - Stainless Steel

Nominal Diameter
2.7 = 6 mm²



Euro Profile



Mini industrial coupling with internationally used profile. Frequent use in medical technology and chemistry/pharmacy. Coupling system with single-hand operation. High flow despite small dimensions. Wide range of applications with different media.

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



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:

165 l/min.

inlet pressure 6 bar, pressure drop 0.5 bar

Flow Rate Air:

1.5 l/min.

pressure drop 0.5 bar



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:

130 l/min.

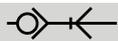
inlet pressure 6 bar, pressure drop 0.5 bar

Flow Rate Air:

1.2 l/min.

pressure drop 0.5 bar

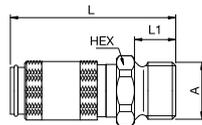
* maximum static working pressure with design factor 4 to 1.



Single Shut-Off

20KAA Coupler with valve, Male Thread

Stainless Steel, FKM



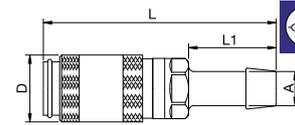
A	HEX	L	L1	D	Version	
M5	20KAAM05RVX	9	26	5	10	AISI 303
M5	20KAAM05EVX	9	26	5	10	AISI 316L
G1/8	20KAAW10RVX	11	28	7	10	AISI 303
G1/8	20KAAW10EVX	11	28	7	10	AISI 316L



Single Shut-Off

20KATF Coupler with valve, Hose Barb

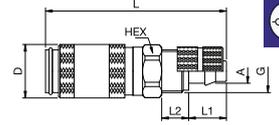
Stainless Steel, FKM



A	L	L1	D	Version	
4	20KATF04RVX	35	13	10	AISI 303
4	20KATF04EVX	35	13	10	AISI 316L
5	20KATF05RVX	35	13	10	AISI 303

20KAKO Coupler with valve, with Plastic Hose Connection

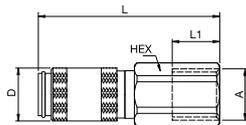
Stainless Steel, FKM



A	HEX	G	L	L1	L2	D	Version	
3 x 4	20KAKO04RVX	9	M7x0.5	34	7	5	10	AISI 303
3 x 4	20KAKO04EVX	9	M7x0.5	34	7	5	10	AISI 316L
3 x 5	20KAKO05RVX	9	M7x0.5	34	7	5	10	AISI 303
3 x 5	20KAKO05EVX	9	M7x0.5	34	7	5	10	AISI 316L
4 x 6	20KAKO06RVX	9	M8x0.5	34	7	5	10	AISI 303
4 x 6	20KAKO06EVX	9	M8x0.5	34	7	5	10	AISI 316L

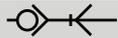
20KAI Coupler with valve, Female Thread

Stainless Steel, FKM



A	HEX	L	L1	D	Version	
M5	20KAIM05RVX	9	25	5	10	AISI 303
M5	20KAIM05EVX	9	25	5	10	AISI 316L
G1/8	20KAIW10RVX	12	28	7	10	AISI 303
G1/8	20KAIW10EVX	12	28	7	10	AISI 316L

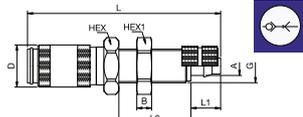
Series 20 - Stainless Steel



Single Shut-Off

20KAKS Coupler with valve, Panel Mount with Plastic Hose Connection

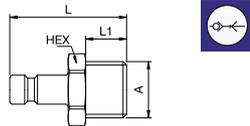
Stainless Steel AISI 303, FKM



A	HEX	HEX1	B	G	L	L1	L2	D	
3 x 4	20KAKS04RVX	12	11	3	M7x0.5	45	7	17	10
3 x 5	20KAKS05RVX	12	11	3	M7x0.5	45	7	17	10
4 x 6	20KAKS06RVX	12	11	3	M8x0.5	45	7	17	10

20SFA Plug without valve, Male Thread

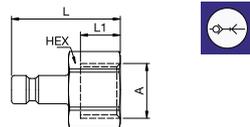
Stainless Steel



A	HEX	L	L1	Version	
M5	20SFAM05RXX	7	18	5	AISI 303
M5	20SFAM05EXX	7	18	5	AISI 316L
G1/8	20SFAW10RXX	11	20	7	AISI 303
G1/8	20SFAW10EXX	11	20	7	AISI 316L

20SFI Plug without valve, Female Thread

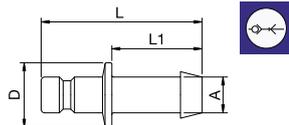
Stainless Steel



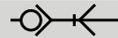
A	HEX	L	L1	Version	
M5	20SFIM05RXX	7	17	5	AISI 303
M5	20SFIM05EXX	7	17	5	AISI 316L
G1/8	20SFIW10RXX	12	19	7	AISI 303
G1/8	20SFIW10EXX	12	19	7	AISI 316L

20SFTF Plug without valve, Hose Barb

Stainless Steel



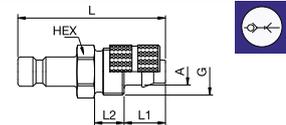
A	L	L1	D	Version	
4	20SFTF04RXX	24	13	7	AISI 303
4	20SFTF04EXX	24	13	7	AISI 316L
5	20SFTF05RXX	22	13	9	AISI 303



Single Shut-Off

20SFKO Plug without valve, with Plastic Hose Connection

Stainless Steel



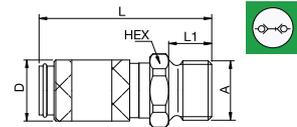
A	HEX	G	L	L1	L2	Version	
3 x 4	20SFKO04RXX	8	M7x0.5	25	7	5	AISI 303
3 x 4	20SFKO04EXX	8	M7x0.5	25	7	5	AISI 316L
3 x 5	20SFKO05RXX	8	M7x0.5	25	7	5	AISI 303
3 x 5	20SFKO05EXX	8	M7x0.5	25	7	5	AISI 316L
4 x 6	20SFKO06RXX	8	M8x0.5	25	7	5	AISI 303
4 x 6	20SFKO06EXX	8	M8x0.5	25	7	5	AISI 316L



Double Shut-off

20KBA Coupler with valve, Male Thread

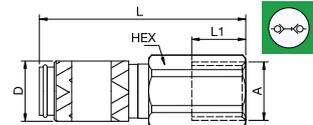
Stainless Steel, FKM



A	HEX	L	L1	D	Version		
M5	20KBAM05RVX	9	26	5	10	AISI 303	
M5	20KBAM05EVX	9201X20 19	9	26	5	10	AISI 316L
G1/8	20KBAW10RVX	11	28	7	10	AISI 303	
G1/8	20KBAW10EVX	9201X20 10	11	28	7	10	AISI 316L

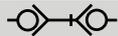
20KBI Coupler with valve, Female Thread

Stainless Steel, FKM



A	HEX	L	L1	D	Version		
M5	20KBIM05RVX	9	25	5	10	AISI 303	
M5	20KBIM05EVX	9214X20 19	9	25	5	10	AISI 316L
G1/8	20KBIW10RVX	12	28	7	10	AISI 303	
G1/8	20KBIW10EVX	9214X20 10	12	28	7	10	AISI 316L

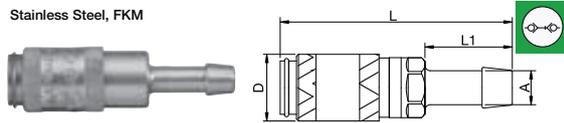
Series 20 - Stainless Steel



Double Shut-off

20KBT F Coupler with valve, Hose Barb

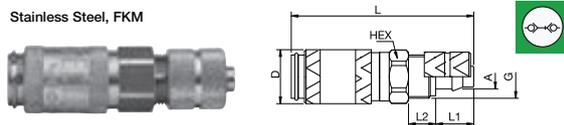
Stainless Steel, FKM



A		L	L1	D	Version
4	20KBT F04RVX	35	13	10	AISI 303
4	20KBT F04EVX	35	13	10	AISI 316L
5	20KBT F05RVX	35	13	10	AISI 303

20KBK O Coupler with valve, with Plastic Hose Connection

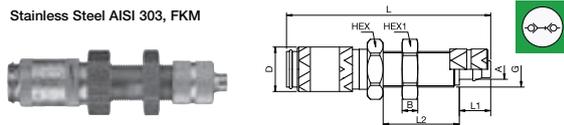
Stainless Steel, FKM



A		HEX	G	L	L1	L2	D	Version
3 x 4	20KBK O04RVX	9	M7x0.5	34	7	5	10	AISI 303
3 x 4	20KBK O04EVX	9	M7x0.5	34	7	5	10	AISI 316L
3 x 5	20KBK O05RVX	9	M7x0.5	34	7	5	10	AISI 303
3 x 5	20KBK O05EVX	9	M7x0.5	34	7	5	10	AISI 316L
4 x 6	20KBK O06RVX	9	M8x0.5	34	7	5	10	AISI 303
4 x 6	20KBK O06EVX	9	M8x0.5	34	7	5	10	AISI 316L

20KBK S Coupler with valve, Panel Mount with Plastic Hose Connection

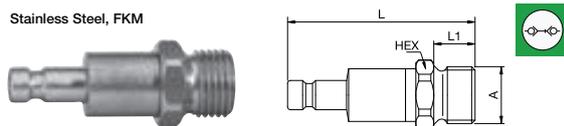
Stainless Steel AISI 303, FKM



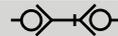
A		HEX	HEX1	B	G	L	L1	L2	D
3 x 4	20KBK S04RVX	12	11	3	M7x0.5	45	7	17	10
3 x 5	20KBK S05RVX	12	11	3	M7x0.5	45	7	17	10
4 x 6	20KBK S06RVX	12	12	3.5	M8x0.5	45	7	17	10

20SBA Plug with valve, Male Thread

Stainless Steel, FKM



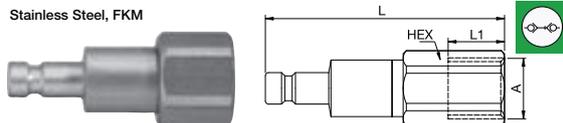
A		HEX	L	L1	Version
M5	20SBAM05RVX	9	28	5	AISI 303
M5	20SBAM05EVX	9287X20 19	9	28	AISI 316L
G1/8	20SBAW10RVX	11	30	7	AISI 303
G1/8	20SBAW10EVX	9287X20 10	11	30	AISI 316L



Double Shut-off

20SBI Plug with valve, Female Thread

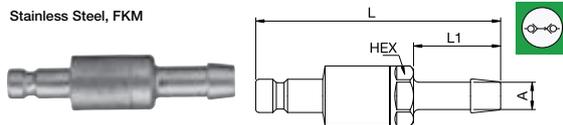
Stainless Steel, FKM



A		HEX	L	L1	Version
M5	20SBIM05RVX	9	27	5	AISI 303
M5	20SBIM05EVX	9	27	5	AISI 316L
G1/8	20SBIW10RVX	12	30	7	AISI 303
G1/8	20SBIW10EVX	9286X20 10	12	30	AISI 316L

20SBT F Plug with valve, Hose Barb

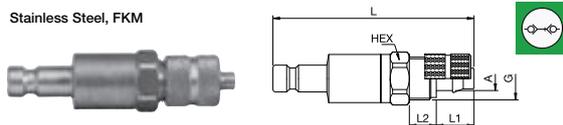
Stainless Steel, FKM



A		HEX	L	L1	Version
4	20SBT F04RVX	8	37	13	AISI 303
4	20SBT F04EVX	8	37	13	AISI 316L
5	20SBT F05RVX	8	37	13	AISI 303

20SBK O Plug with valve, with Plastic Hose Connection

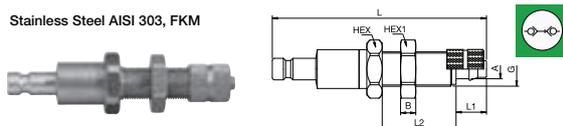
Stainless Steel, FKM



A		HEX	G	L	L1	L2	Version
3 x 4	20SBK O04RVX	9	M7x0.5	36	7	5	AISI 303
3 x 4	20SBK O04EVX	9	M7x0.5	36	7	5	AISI 316L
3 x 5	20SBK O05RVX	9	M7x0.5	36	7	5	AISI 303
3 x 5	20SBK O05EVX	9	M7x0.5	36	7	5	AISI 316L
4 x 6	20SBK O06RVX	9	M8x0.5	36	7	5	AISI 303
4 x 6	20SBK O06EVX	9	M8x0.5	36	7	5	AISI 316L

20SBK S Plug with valve, Panel Mount with Plastic Hose Connection

Stainless Steel AISI 303, FKM



A		HEX	HEX1	B	G	L	L1	L2
3 x 4	20SBK S04RVX	12	11	3	M7x0.5	47	7	17
3 x 5	20SBK S05RVX	12	11	3	M7x0.5	47	7	17
4 x 6	20SBK S06RVX	12	12	3.5	M8x0.5	47	7	17

02 // Couplings

Stainless Steel

Series 20

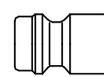
Series 21 - Stainless Steel

Nominal Diameter
5 = 20 mm²



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)

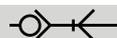
Flow Rate Air:
310 l/min.
inlet pressure 6 bar, pressure drop 0.5 bar

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

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



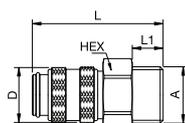
Single Shut-Off



Single Shut-Off

21KA AW Coupler with valve, Male Thread

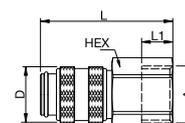
Stainless Steel, FKM



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

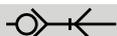
21KA IW Coupler with valve, Female Thread

Stainless Steel, FKM



A	Version	HEX	L	L1	D
G1/8	21KA IW10RVX	14	36	9	16
G1/8	21KA IW10EVX	14	36	9	16
G1/4	21KA IW13RVX	17	38	9	16
G1/4	21KA IW13EVX	17	38	9	16
G3/8	21KA IW17RVX	19	38	9	16
G3/8	21KA IW17EVX	19	38	9	16

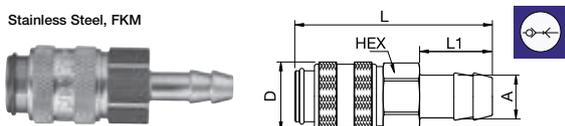
Series 21 - Stainless Steel



Single Shut-Off

21KATF Coupler with valve, Hose Barb

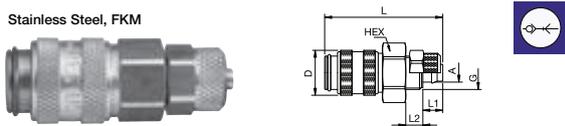
Stainless Steel, FKM



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

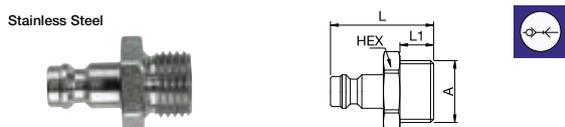
Stainless Steel, FKM



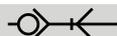
A	HEX	G	L	L1	L2	D	Version	
4 x 6	21KAK006RVX	14	M10x1	42	7	6	16	AISI 303
4 x 6	21KAK006EVX	14	M10x1	42	7	6	16	AISI 316L
6 x 8	21KAK008RVX	14	M12x1	42	7	6	16	AISI 303
6 x 8	21KAK008EVX	14	M12x1	42	7	6	16	AISI 316L

21SFAW Plug without valve, Male Thread

Stainless Steel



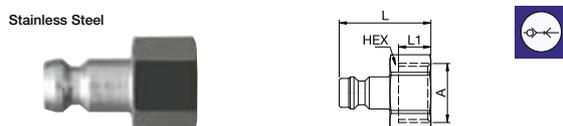
A	HEX	L	L1	Version	
G1/8	21SFAW10RXX	14	25	7	AISI 303
G1/8	21SFAW10EXX	14	25	7	AISI 316L
G1/4	21SFAW13RXX	17	28	9	AISI 303
G1/4	21SFAW13EXX	17	28	9	AISI 316L
G3/8	21SFAW17RXX	19	28	9	AISI 303



Single Shut-Off

21SFIW Plug without valve, Female Thread

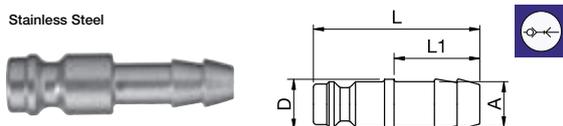
Stainless Steel



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

21SFTF Plug without valve, Hose Barb

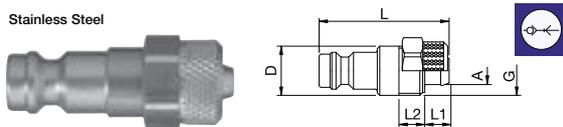
Stainless Steel



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



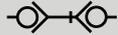
A	HEX	HEX1	G	L	L1	L2	D	Version	
4 x 6	21SFK006RXX	12	12	M10x1	32	7	6	10	AISI 303
4 x 6	21SFK006EXX	12	12	M10x1	32	7	6	10	AISI 316L
6 x 8	21SFK008RXX	14	14	M12x1	32	7	6	12	AISI 303
6 x 8	21SFK008EXX	14	14	M12x1	32	7	6	12	AISI 316L

02 // Couplings

Stainless Steel

Series 21

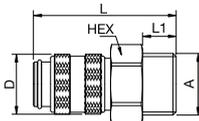
Series 21 - Stainless Steel



Double Shut-off

21KBAW Coupler with valve, Male Thread

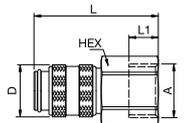
Stainless Steel, FKM



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

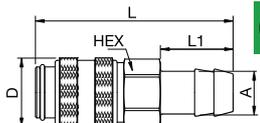
Stainless Steel, FKM



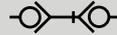
A	HEX	L	L1	D	Version		
G1/8	21KBIW10RVX	14	36	9	16	AISI 303	
G1/8	21KBIW10EVX	9214X21 10	14	36	9	16	AISI 316L
G1/4	21KBIW13RVX	17	38	7	16	AISI 303	
G1/4	21KBIW13EVX	9214X21 13	17	38	7	16	AISI 316L
G3/8	21KBIW17RVX	19	38	9	16	AISI 303	
G3/8	21KBIW17EVX	19	38	9	16	AISI 316L	

21KBTf Coupler with valve, Hose Barb

Stainless Steel, FKM



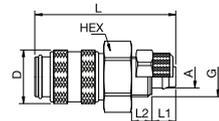
A	HEX	L	L1	D	Version	
6	21KBTf06RVX	14	46	17	16	AISI 303
6	21KBTf06EVX	14	46	17	16	AISI 316L
8	21KBTf08RVX	14	46	17	16	AISI 303
8	21KBTf08EVX	14	46	17	16	AISI 316L
9	21KBTf09RVX	14	46	17	16	AISI 303
9	21KBTf09EVX	14	46	17	16	AISI 316L
10	21KBTf10RVX	14	46	17	16	AISI 303
10	21KBTf10EVX	14	46	17	16	AISI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



Double Shut-off

21KBK0 Coupler with valve, with Plastic Hose Connection

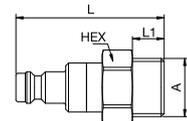
Stainless Steel, FKM



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

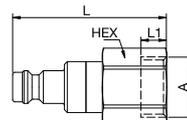
Stainless Steel, FKM



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	

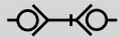
21SBIW Plug with valve, Female Thread

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	

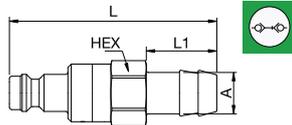
Series 21 - Stainless Steel



Double Shut-off

21SBTF Plug with valve, Hose Barb

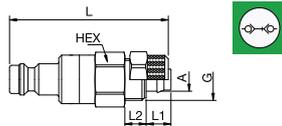
Stainless Steel, FKM



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

21SBK0 Plug with valve, with Plastic Hose Connection

Stainless Steel, FKM



A		HEX	G	L	L1	L2	Version
4 x 6	21SBK006RVX	14	M10x1	46	7	6	AISI 303
4 x 6	21SBK006EVX	14	M10x1	46	7	6	AISI 316L
6 x 8	21SBK008RVX	14	M12x1	46	7	6	AISI 303
6 x 8	21SBK008EVX	14	M12x1	46	7	6	AISI 316L

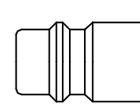
Series 25 - Stainless Steel

Nominal Diameter
7.4 = 42 mm²



Universal industrial coupling with standard European profile for use with gaseous, liquid and aggressive media. Coupling system with single-hand operation. High Flow valve for optimum flow and low pressure drop. The series stands out for its robust design and long service life even with the harshest use. The collar design minimises damage to the valve body.

- 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. SK23S
for Plug Part.-No. SK12S

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

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

KB Double Shut-Off

Working Pressure*:
up to 35 bar

Material:

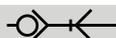
- Coupling: AISI 303 / AISI 316 L
- Plug: AISI 303 / AISI 316 L
- Seals: FKM

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

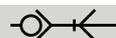
Flow Rate Air:
710 l/min.
inlet pressure 6 bar, pressure drop 0.5 bar

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

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



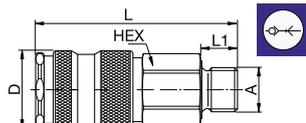
Single Shut-Off



Single Shut-Off

25KAAW Coupler with valve, Male Thread

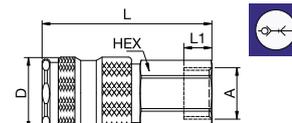
Stainless Steel, FKM



A	Version	HEX	L	L1	D
G1/4	25KAAW13RVX	19	60	10.5	23
G1/4	25KAAW13EVX	19	60	10.5	23
G3/8	25KAAW17RVX	19	58	9	23
G3/8	25KAAW17EVX	19	58	9	23
G1/2	25KAAW21RVX	24	61	12	23
G1/2	25KAAW21EVX	24	61	12	23

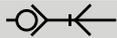
25KAIW Coupler with valve, Female Thread

Stainless Steel, FKM



A	Version	HEX	L	L1	D
G1/4	25KAIW13RVX	19	56	10	23
G1/4	25KAIW13EVX	19	56	10	23
G3/8	25KAIW17RVX	19	55	9	23
G3/8	25KAIW17EVX	19	55	9	23
G1/2	25KAIW21RVX	24	58	12	23
G1/2	25KAIW21EVX	24	58	12	23

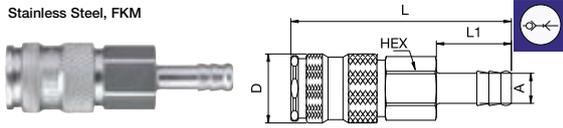
Series 25 - Stainless Steel



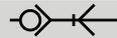
Single Shut-Off

25KATF Coupler with valve, Hose Barb

Stainless Steel, FKM



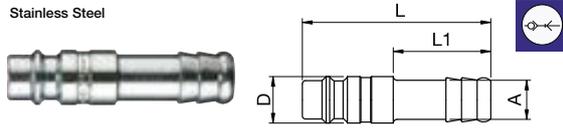
A		HEX	L	L1	D	Version
6	25KATF06RVX	19	74	25	23	AISI 303
6	25KATF06EVX	19	74	25	23	AISI 316L
8	25KATF08RVX	19	74	25	23	AISI 303
8	25KATF08EVX	19	74	25	23	AISI 316L
9	25KATF09RVX	19	74	25	23	AISI 303
9	25KATF09EVX	19	74	25	23	AISI 316L
10	25KATF10RVX	19	74	25	23	AISI 303
10	25KATF10EVX	19	74	25	23	AISI 316L
13	25KATF13RVX	19	74	25	23	AISI 303
13	25KATF13EVX	19	74	25	23	AISI 316L



Single Shut-Off

25SFTF Plug without valve, Hose Barb

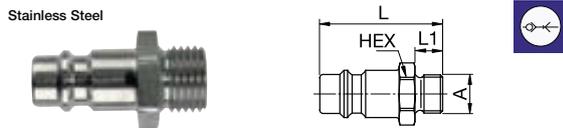
Stainless Steel



A		L	L1	D	Version
6	25SFTF06RXX	48	25	12	AISI 303
6	25SFTF06EXX	48	25	12	AISI 316L
8	25SFTF08RXX	48	25	12	AISI 303
8	25SFTF08EXX	48	25	12	AISI 316L
9	25SFTF09RXX	48	25	12	AISI 303
9	25SFTF09EXX	48	25	12	AISI 316L
10	25SFTF10RXX	48	25	12	AISI 303
10	25SFTF10EXX	48	25	12	AISI 316L
13	25SFTF13RXX	48	25	15	AISI 303
13	25SFTF13EXX	48	25	15	AISI 316L

25SFAW Plug without valve, Male Thread

Stainless Steel



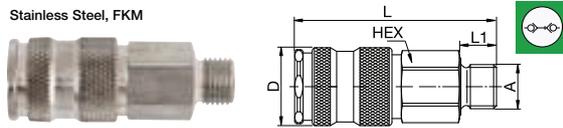
A		HEX	L	L1	Version
G1/8	25SFAW10RXX	14	31	7	AISI 303
G1/4	25SFAW13RXX	17	33	9	AISI 303
G1/4	25SFAW13EXX	17	33	9	AISI 316L
G3/8	25SFAW17RXX	19	33	9	AISI 303
G3/8	25SFAW17EXX	19	33	9	AISI 316L
G1/2	25SFAW21RXX	24	38	12	AISI 303
G1/2	25SFAW21EXX	9087X25 21	24	38	AISI 316L



Double Shut-off

25KBAW Coupler with valve, Male Thread

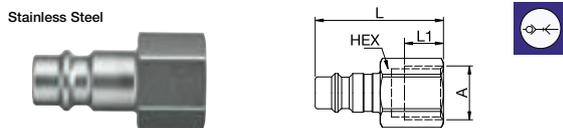
Stainless Steel, FKM



A		HEX	L	L1	D	Version
G1/4	25KBAW13RVX	19	60	10.5	23	AISI 303
G1/4	25KBAW13EVX	9201X25 13	19	60	10.5	AISI 316L
G3/8	25KBAW17RVX	19	58	9	23	AISI 303
G3/8	25KBAW17EVX	9201X25 17	19	58	9	AISI 316L
G1/2	25KBAW21RVX	24	61	12	23	AISI 303
G1/2	25KBAW21EVX	9201X25 21	24	61	12	AISI 316L

25SFIW Plug without valve, Female Thread

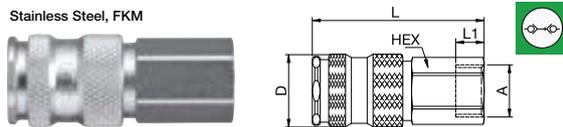
Stainless Steel



A		HEX	L	L1	Version
G1/8	25SFIW10RXX	14	30	7	AISI 303
G1/4	25SFIW13RXX	17	33	10	AISI 303
G1/4	25SFIW13EXX	9086X25 13	17	33	AISI 316L
G3/8	25SFIW17RXX	19	33	10	AISI 303
G3/8	25SFIW17EXX	9086X25 17	19	33	AISI 316L
G1/2	25SFIW21RXX	24	35	12	AISI 303
G1/2	25SFIW21EXX	24	35	12	AISI 316L

25KBIW Coupler with valve, Female Thread

Stainless Steel, FKM



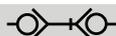
A		HEX	L	L1	D	Version
G1/4	25KBIW13RVX	19	56	10	23	AISI 303
G1/4	25KBIW13EVX	9214X25 13	19	56	10	AISI 316L
G3/8	25KBIW17RVX	19	55	9	23	AISI 303
G3/8	25KBIW17EVX	9214X25 17	19	55	9	AISI 316L
G1/2	25KBIW21RVX	24	58	12	23	AISI 303
G1/2	25KBIW21EVX	9214X25 21	24	58	12	AISI 316L

02 // Couplings

Stainless Steel

Series 25

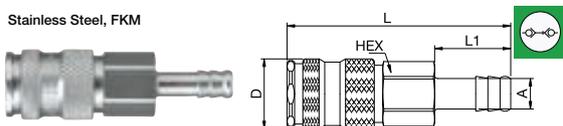
Series 25 - Stainless Steel



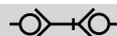
Double Shut-off

25KBT Coupler with valve, Hose Barb

Stainless Steel, FKM



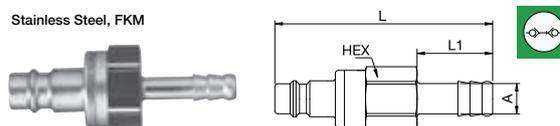
A		HEX	L	L1	D	Version
6	25KBT06RVX	19	74	25	23	AISI 303
6	25KBT06EVX	19	74	25	23	AISI 316L
8	25KBT08RVX	19	74	25	23	AISI 303
8	25KBT08EVX	19	74	25	23	AISI 316L
9	25KBT09RVX	19	74	25	23	AISI 303
9	25KBT09EVX	19	74	25	23	AISI 316L
10	25KBT10RVX	19	74	25	23	AISI 303
10	25KBT10EVX	19	74	25	23	AISI 316L
13	25KBT13RVX	19	74	25	23	AISI 303
13	25KBT13EVX	19	74	25	23	AISI 316L



Double Shut-off

25SBTF Plug with valve, Hose Barb

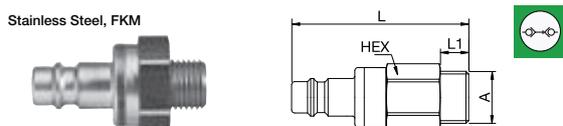
Stainless Steel, FKM



A		HEX	L	L1	Version
6	25SBTF06RVX	19	72	25	AISI 303
6	25SBTF06EVX	19	72	25	AISI 316L
8	25SBTF08RVX	19	72	25	AISI 303
8	25SBTF08EVX	19	72	25	AISI 316L
9	25SBTF09RVX	19	72	25	AISI 303
9	25SBTF09EVX	19	72	25	AISI 316L
10	25SBTF10RVX	19	72	25	AISI 303
10	25SBTF10EVX	19	72	25	AISI 316L
13	25SBTF13RVX	19	72	25	AISI 303
13	25SBTF13EVX	19	72	25	AISI 316L

25SBW Plug with valve, Male Thread

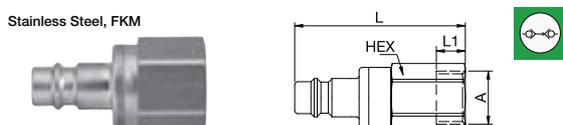
Stainless Steel, FKM



A		HEX	L	L1	Version
G1/4	25SBW13RVX	19	58	10.5	AISI 303
G1/4	25SBW13EVX 9287X25 13	19	58	10.5	AISI 316L
G3/8	25SBW17RVX	19	56	9	AISI 303
G3/8	25SBW17EVX 9287X25 17	19	56	9	AISI 316L
G1/2	25SBW21RVX	24	59	12	AISI 303
G1/2	25SBW21EVX 9287X25 21	24	59	12	AISI 316L

25BIW Plug with valve, Female Thread

Stainless Steel, FKM



A		HEX	L	L1	Version
G1/4	25BIW13RVX	19	54	10	AISI 303
G1/4	25BIW13EVX 9286X25 13	19	54	10	AISI 316L
G3/8	25BIW17RVX	19	53	9	AISI 303
G3/8	25BIW17EVX 9286X25 17	19	53	9	AISI 316L
G1/2	25BIW21RVX	24	56	12	AISI 303
G1/2	25BIW21EVX	24	56	12	AISI 316L

Series 27 - Stainless Steel

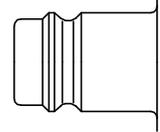
Nominal Diameter

10 = 80 mm²



1/2" Universal industrial coupling with standard European profile for use with large pneumatic consumers. Coupling system with single-hand operation. High Flow valve for optimum flow and low pressure drop. The series stands out for its robust design, extremely high flow and long service life even with the harshest use. The collar design minimises damage to the valve body.

- 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. SK27S



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:

2.400 l/min.

inlet pressure 6 bar, pressure drop 0.5 bar

Flow Rate Water:

31 l/min.

pressure drop 0.5 bar



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:

950 l/min.

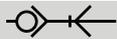
inlet pressure 6 bar, pressure drop 0.5 bar

Flow Rate Water:

14 l/min.

pressure drop 0.5 bar

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



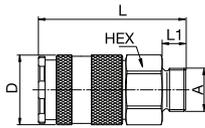
Single Shut-Off



Single Shut-Off

27KAAW Coupler with valve, Male Thread

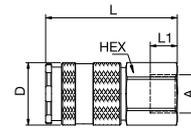
Stainless Steel, FKM



A	Version	HEX	L	L1	D
G3/8	27KAAW17RVX	24	58	9	27
G3/8	27KAAW17EVX	24	58	9	27
G1/2	27KAAW21RVX	24	60	12	27
G1/2	27KAAW21EVX	24	60	12	27
G3/4	27KAAW26RVX	32	61	16	27
G3/4	27KAAW26EVX	32	61	16	27

27KAIW Coupler with valve, Female Thread

Stainless Steel, FKM



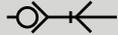
A	Version	HEX	L	L1	D
G3/8	27KAIW17RVX	24	56	11	27
G3/8	27KAIW17EVX	24	56	11	27
G1/2	27KAIW21RVX	24	56	12	27
G1/2	27KAIW21EVX	24	56	12	27
G3/4	27KAIW26RVX	32	60	16	27
G3/4	27KAIW26EVX	32	60	16	27

02 // Couplings

Stainless Steel

Series 27

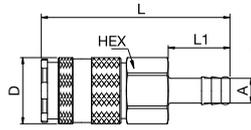
Series 27 - Stainless Steel



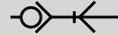
Single Shut-Off

27KATF Coupler with valve, Hose Barb

Stainless Steel, FKM



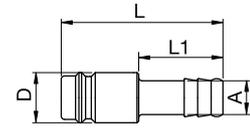
A	HEX	L	L1	D	Version	
9	27KATF09RVX	24	76	25	27	AISI 303
9	27KATF09EVX	24	76	25	27	AISI 316L
13	27KATF13RVX	24	76	25	27	AISI 303
13	27KATF13EVX	24	76	25	27	AISI 316L



Single Shut-Off

27SFTF Plug without valve, Hose Barb

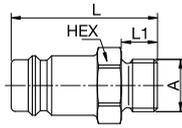
Stainless Steel



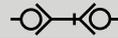
A	L	L1	D	Version	
9	27SFTF09RXX	48	25	15	AISI 303
9	27SFTF09EXX	48	25	15	AISI 316L
13	27SFTF13RXX	48	25	15	AISI 303
13	27SFTF13EXX	48	25	15	AISI 316L

27SFAW Plug without valve, Male Thread

Stainless Steel



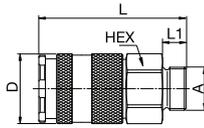
A	HEX	L	L1	Version		
G1/4	27SFAW13RXX	17	36.5	9	AISI 303	
G1/4	27SFAW13EXX	17	36.5	9	AISI 316L	
G3/8	27SFAW17RXX	19	36.5	9	AISI 303	
G3/8	27SFAW17EXX	19	36.5	9	AISI 316L	
G1/2	27SFAW21RXX	24	40	12	AISI 303	
G1/2	27SFAW21EXX	9087X27 21	24	40	12	AISI 316L
G3/4	27SFAW26RXX	32	45	16	AISI 303	
G3/4	27SFAW26EXX	9087X27 27	32	45	16	AISI 316L



Double Shut-off

27KBAW Coupler with valve, Male Thread

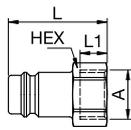
Stainless Steel, FKM



A	HEX	L	L1	D	Version		
G3/8	27KBAW17RVX	24	58	9	27	AISI 303	
G3/8	27KBAW17EVX	9201X27 17	24	58	9	27	AISI 316L
G1/2	27KBAW21RVX	24	60	12	27	AISI 303	
G1/2	27KBAW21EVX	9201X27 21	24	60	12	27	AISI 316L
G3/4	27KBAW26RVX	32	61	16	27	AISI 303	
G3/4	27KBAW26EVX	9201X27 27	32	61	16	27	AISI 316L

27SFIW Plug without valve, Female Thread

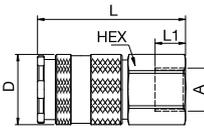
Stainless Steel



A	HEX	L	L1	Version		
G3/8	27SFIW17RXX	19	33	9	AISI 303	
G3/8	27SFIW17EXX	9086X27 17	19	33	9	AISI 316L
G1/2	27SFIW21RXX	24	37	12	AISI 303	
G1/2	27SFIW21EXX	24	37	12	AISI 316L	
G3/4	27SFIW26RXX	32	42	16	AISI 303	
G3/4	27SFIW26EXX	32	42	16	AISI 316L	

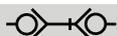
27KBIW Coupler with valve, Female Thread

Stainless Steel, FKM



A	HEX	L	L1	D	Version		
G3/8	27KBIW17RVX	24	56	11	27	AISI 303	
G3/8	27KBIW17EVX	9214X27 17	24	56	11	27	AISI 316L
G1/2	27KBIW21RVX	24	56	12	27	AISI 303	
G1/2	27KBIW21EVX	9214X27 21	24	56	12	27	AISI 316L
G3/4	27KBIW26RVX	32	56	16	27	AISI 303	
G3/4	27KBIW26EVX	9214X27 27	32	56	16	27	AISI 316L

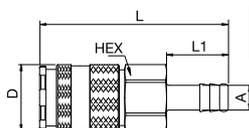
Series 27 - Stainless Steel



Double Shut-off

27KBTF Coupler with valve, Hose Barb

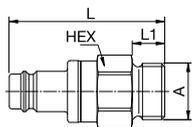
Stainless Steel, FKM



A		HEX	L	L1	D	Version
9	27KBTF09RVX	24	76	25	27	AISI 303
9	27KBTF09EVX	24	76	25	27	AISI 316L
13	27KBTF13RVX	24	76	25	27	AISI 303
13	27KBTF13EVX	24	76	25	27	AISI 316L

27SBAW Plug with valve, Male Thread

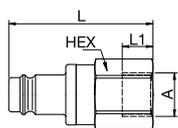
Stainless Steel, FKM



A		HEX	L	L1	Version
G3/8	27SBAW17RVX	24	56	9	AISI 303
G3/8	27SBAW17EVX 9287X27 17	24	56	9	AISI 316L
G1/2	27SBAW21RVX	24	58	12	AISI 303
G1/2	27SBAW21EVX 9287X27 21	24	58	12	AISI 316L
G3/4	27SBAW26RVX	32	58	16	AISI 303
G3/4	27SBAW26EVX 9287X27 27	32	58	16	AISI 316L

27SBIW Plug with valve, Female Thread

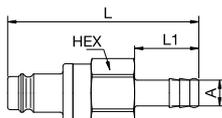
Stainless Steel, FKM



A		HEX	L	L1	Version
G3/8	27SBIW17RVX	24	55	10	AISI 303
G3/8	27SBIW17EVX 9286X27 17	24	55	10	AISI 316L
G1/2	27SBIW21RVX	24	55	12	AISI 303
G1/2	27SBIW21EVX 9286X27 21	24	55	12	AISI 316L
G3/4	27SBIW26RVX	32	58	16	AISI 303
G3/4	27SBIW26EVX	32	58	16	AISI 316L

27SBTF Plug with valve, Hose Barb

Stainless Steel, FKM



A		HEX	L	L1	Version
9	27SBTF09RVX	24	75	25	AISI 303
9	27SBTF09EVX	24	75	25	AISI 316L
13	27SBTF13RVX	24	75	25	AISI 303
13	27SBTF13EVX	24	75	25	AISI 316L

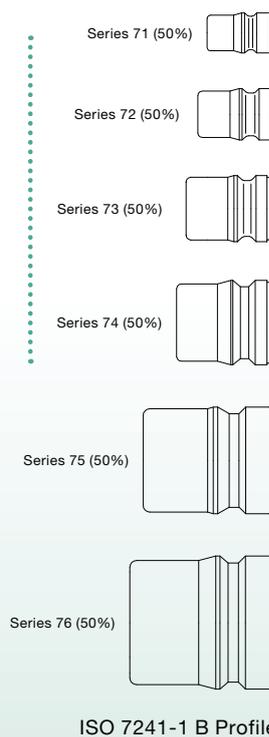
Series 70 - Stainless Steel

Nominal Diameter
4.3 - 20



Coupling series in sizes 1/8" to 1" with plug profile compliant with ISO 7241-1 series B. Particularly suited to use with liquid media. Coupling system with two-hand operation, i.e. both hands are required when coupling/uncoupling. The coupling series stands out for its high flow rates against a low pressure drop.

- Available on request:
 - other seals for different temperature ranges and fluids



Working Pressure*:
see table

Material:

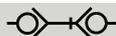
- Coupling: AISI 303 / AISI 316 L
- Plug: AISI 303 / AISI 316 L
- Seals: FKM

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

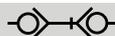
Flow Rate Water:

- Series 71: 6 l/min.
 - Series 72: 9 l/min.
 - Series 73: 17 l/min.
 - Series 74: 33 l/min.
 - Series 75: 79 l/min.
 - Series 76: 117 l/min.
- pressure drop 0.5 bar

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



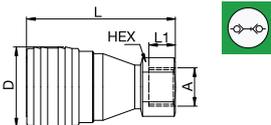
Double Shut-off



Double Shut-off

70KBIW Coupler with valve, Female Thread

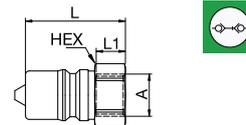
Stainless Steel, FKM



Size	A	Part No.	HEX	L	L1	D	Version	max. Working Pressure
1/8"	G1/8	71KBIW10RVX	14	48.5	7	25	AISI 303	250
1/4"	G1/4	72KBIW13RVX	19	57.5	10	29	AISI 303	250
1/4"	G1/4	72KBIW13EVX	19	57.5	10	29	AISI 316L	250
3/8"	G3/8	73KBIW17RVX	22	64	11.5	35	AISI 303	250
3/8"	G3/8	73KBIW17EVX	22	64	11.5	35	AISI 316L	250
1/2"	G1/2	74KBIW21RVX	27	76	16	44.5	AISI 303	250
1/2"	G1/2	74KBIW21EVX	27	76	16	44.5	AISI 316L	250
3/4"	G3/4	75KBIW26RVX	34	96	24	55	AISI 303	160
3/4"	G3/4	75KBIW26EVX	34	96	24	55	AISI 316L	160
1"	G1	76KBIW33RVX	41	105.5	24	62	AISI 303	100
1"	G1	76KBIW33EVX	41	105.5	24	62	AISI 316L	100

70SBIW Plug with valve, Female Thread

Stainless Steel, FKM



Size	A	Part No.	HEX	L	L1	D	Version	max. Working Pressure
1/8"	G1/8	71SBIW10RVX	14	29.5	7		AISI 303	250
1/4"	G1/4	72SBIW13RVX	19	35	10		AISI 303	250
1/4"	G1/4	72SBIW13EVX	19	35	10		AISI 316L	250
3/8"	G3/8	73SBIW17RVX	22	39	11.5		AISI 303	250
3/8"	G3/8	73SBIW17EVX	22	39	11.5		AISI 316L	250
1/2"	G1/2	74SBIW21RVX	27	48	16		AISI 303	250
1/2"	G1/2	74SBIW21EVX	27	48	16		AISI 316L	250
3/4"	G3/4	75SBIW26RVX	36	60	24		AISI 303	160
3/4"	G3/4	75SBIW26EVX	36	60	24		AISI 316L	160
1"	G1	76SBIW33RVX	41	65	24		AISI 303	100
1"	G1	76SBIW33EVX	41	65	24		AISI 316L	100

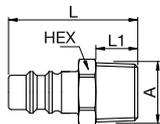
Series 25 - Safety



Single Shut-Off

25SSAK Plug without valve, Male Thread

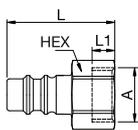
Zinc-plated steel



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

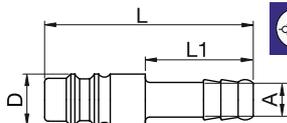
Zinc-plated steel



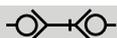
A	HEX	L	L1
G1/4 25SSIW13SXZ	17	33	9
G3/8 25SSIW17SXZ	19	33	9

25SSTF Plug without valve, Hose Barb

Zinc-plated steel



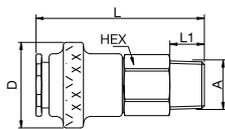
A	L	L1	D
9 25SSTF09SXZ	48	25	12



Double Shut-off

25KDAK Coupler with valve, Male Thread

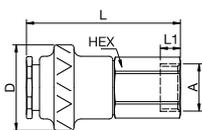
Nickel-plated brass, NBR



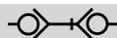
A	HEX	L	L1	D
R1/4 25KDAK13BPN	19	60	12	30
R3/8 25KDAK17BPN	19	60	12	30
R1/2 25KDAK21BPN	22	61	17	30

25KDIW Coupler with valve, Female Thread

Nickel-plated brass, NBR



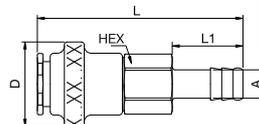
A	HEX	L	L1	D
G1/4 25KDIW13BPN	19	56	10	30
G3/8 25KDIW17BPN	19	55	9	30
G1/2 25KDIW21BPN	24	58	12	30



Double Shut-off

25KDTF Coupler with valve, Hose Barb

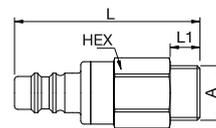
Nickel-plated brass, NBR



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

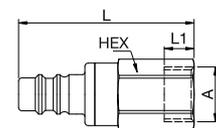
Nickel-plated brass, NBR



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

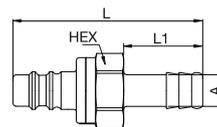
Nickel-plated brass, NBR



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

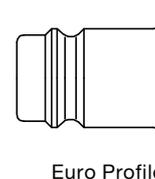
Series 1700 - Self-Venting Sleeve Technology

Nominal Diameter
10 = 80 mm²



Safety coupling with a self-venting system. Self-venting takes place during disconnection – no risk of pressurised hoses being tossed around. When the sleeve is pulled back, the plug is released yet remains locked in. The coupling valve closes and the air is vented from the air line at the same time. Only then, by operating the sleeve again, can uncoupling take place safely. The system fulfils the requirements of ISO 4414 – increased safety standards in the work place. DIN EN 983. Ultra High Flow valve for optimum flow and low pressure drop.

- Available on request:
 - with additional end connections



Euro Profile

Safety Note

Reliable functioning can only be guaranteed in conjunction with original Parker Rectus plugs made of steel.



Working Pressure*:
up to 12 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:
3.500 l/min.

inlet pressure 6 bar, pressure drop 0.5 bar

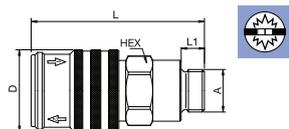
* maximum static working pressure with design factor 4 to 1.



Self-Venting System

1700KEAW Coupler with valve, Male Thread

Nickel-plated brass/steel, NBR



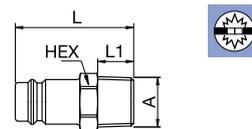
A	HEX	L	L1	D
G3/8 1700KEAW17SPN	24	67	9	32
G1/2 1700KEAW21SPN	24	70	12	32
G3/4 1700KEAW26SPN	30	74	16	32



Self-Venting System

27SFAK Plug without valve, Male Thread

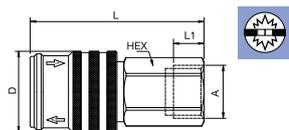
Nickel-plated steel



A	HEX	L	L1
R1/4 27SFAK13SXN	17	40	12
R3/8 27SFAK17SXN	17	40	12
R1/2 27SFAK21SXN	22	45	17
R3/4 27SFAK26SXN	27	48	19

1700KEIW Coupler with valve, Female Thread

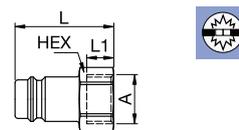
Nickel-plated brass/steel, NBR



A	HEX	L	L1	D
G3/8 1700KEIW17SPN	24	64.5	12	32
G1/2 1700KEIW21SPN	24	68	12	32
G3/4 1700KEIW26SPN	32	74	16	32

27SFIW Plug without valve, Female Thread

Nickel-plated steel



A	HEX	L	L1
G1/4 27SFIW13SXN	17	33	9
G3/8 27SFIW17SXN	19	33	9
G1/2 27SFIW21SXN	24	37	12
G3/4 27SFIW26SXN	32	42	16



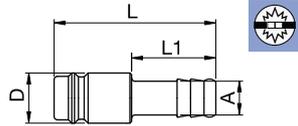
Series 1700 - Self-Venting Sleeve Technology



Self-Venting System

27SFTF Plug without valve, Hose Barb

Nickel-plated steel



A			L	L1	D
6	27SFTF06SXN		48	25	15
8	27SFTF08SXN	9085 27 08	48	25	15
9	27SFTF09SXN		48	25	15
10	27SFTF10SXN	9085 27 10	48	25	15
13	27SFTF13SXN	9085 27 13	48	25	15
16	27SFTF16SXN		49	25	18
19	27SFTF19SXN	9085 27 19	49	25	21