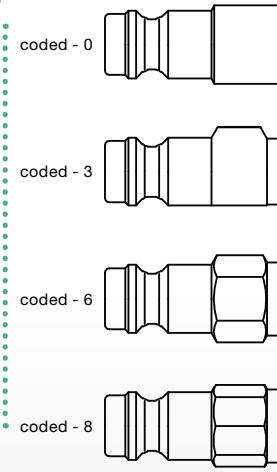




Coded industrial coupling system developed on the basis of series 21 with above-average flow rate for liquid and gaseous media. Coupling system with single-hand operation. The mechanical coding of the coupling and plug offers a guarantee for avoiding mix-ups between media when coupling, which is complemented by the color coding of the anodised sleeves.

- Available on request:
 - Double shut-off version



KA Single Shut-Off

Working Pressure*:
up to 12 bar

Material:

- Coupling: Brass or nickel plated brass
- Plug: Nickel plated brass
- Seals: NBR

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

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:

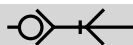
- Coupling: Brass
- Plug: Brass
- Seals: NBR

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

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.

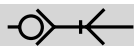


Single Shut-Off



Nickel-plated brass

Connection A	HEX	L	L1	L2	D	G	Coding				
							0 Part Number	3 Part Number	6 Part Number	8 Part Number	
 21KAAW Coupler with valve, Male Thread	G1/8	14	47	7	16		21KAAW10MPN0	21KAAW10MPN3	21KAAW10MPN6	21KAAW10MPN8	
	G1/4	17	47	9	16		21KAAW13MPN0	21KAAW13MPN3	21KAAW13MPN6	21KAAW13MPN8	
 21KAIW Coupler with valve, Female Thread	G1/8	14	47	7	16		21KAIW10MPN0	21KAIW10MPN3	21KAIW10MPN6	21KAIW10MPN8	
	G1/4	17	47	9	16		21KAIW13MPN0	21KAIW13MPN3	21KAIW13MPN6	21KAIW13MPN8	
 21KATF Coupler with valve, Hose Barb	4	14	69	17	16		21KATF04MPN0	21KATF04MPN3	21KATF04MPN6	21KATF04MPN8	
	6	14	69	17	16		21KATF06MPN0	21KATF06MPN3	21KATF06MPN6	21KATF06MPN8	
 21KAKO Coupler with valve, with Plastic Hose Connection	4 x 6	14	51	7	6	16	M10x1	21KAKO06MPN0	21KAKO06MPN3	21KAKO06MPN6	21KAKO06MPN8
	6 x 8	14	51	7	6	16	M10x1	21KAKO08MPN0	21KAKO08MPN3	21KAKO08MPN6	21KAKO08MPN8

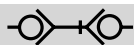


Single Shut-Off



Nickel-plated brass

Connection A	HEX	L	L1	L2	D	G					
							0	3	6	8	
							Part Number	Part Number	Part Number	Part Number	
 21SAFW Plug without valve, Male Thread	G1/8	17	39.5	7			21SAFW10MXN0	21SAFW10MXN3	21SAFW10MXN6	21SAFW10MXN8	
	G1/4	17	41.5	9			21SAFW13MXN0	21SAFW13MXN3	21SAFW13MXN6	21SAFW13MXN8	
 21SFIW Plug without valve, Female Thread	G1/8	17	38.5	7			21SFIW10MXN0	21SFIW10MXN3	21SFIW10MXN6	21SFIW10MXN8	
	G1/4	17	39	9			21SFIW13MXN0	21SFIW13MXN3	21SFIW13MXN6	21SFIW13MXN8	
 21SFTF Plug without valve, Hose Barb	4		47	17		15	21SFTF04MXN0	21SFTF04MXN3	21SFTF04MXN6	21SFTF04MXN8	
	6		47	17		15	21SFTF06MXN0	21SFTF06MXN3	21SFTF06MXN6	21SFTF06MXN8	
 21SFKO Plug without valve, with Plastic Hose Connection	4 x 6		43	7	6	15	M10x1	21SFKO06MXN0	21SFKO06MXN3	21SFKO06MXN6	21SFKO06MXN8
	6 x 8		43.5	7	6	15	M12x1	21SFKO08MXN0	21SFKO08MXN3	21SFKO08MXN6	21SFKO08MXN8

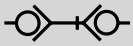


Double Shut-off



Nickel-plated brass

Connection A	HEX	L	L1	L2	D	G					
							0	3	6	8	
							Part Number	Part Number	Part Number	Part Number	
 21KBAW Coupler with valve, Male Thread	G1/8	14	47	7		16	21KBAW10MPN0	21KBAW10MPN3	21KBAW10MPN6	21KBAW10MPN8	
	G1/4	17	47	9		16	21KBAW13MPN0	21KBAW13MPN3	21KBAW13MPN6	21KBAW13MPN8	
 21KBIW Coupler with valve, Female Thread	G1/8	14	47	7		16	21KBIW10MPN0	21KBIW10MPN3	21KBIW10MPN6	21KBIW10MPN8	
	G1/4	17	47	9		16	21KBIW13MPN0	21KBIW13MPN3	21KBIW13MPN6	21KBIW13MPN8	
 21KBTF Coupler with valve, Hose Barb	4	14	69	17		16	21KBTF04MPN0	21KBTF04MPN3	21KBTF04MPN6	21KBTF04MPN8	
	6	14	69	17		16	21KBTF06MPN0	21KBTF06MPN3	21KBTF06MPN6	21KBTF06MPN8	
 21KBKO Coupler with valve, with Plastic Hose Connection	4 x 6	14	51	7	6	16	M10x1	21KBKO06MPN0	21KBKO06MPN3	21KBKO06MPN6	21KBKO06MPN8
	6 x 8	14	51	7	6	16	M10x1	21KBKO08MPN0	21KBKO08MPN3	21KBKO08MPN6	21KBKO08MPN8



Double Shut-off



Nickel-plated brass

	Connection A	HEX	L	L1	L2	D	G				
								0	3	6	8
								Part Number	Part Number	Part Number	Part Number
 21SBAW Plug with valve, Male Thread	G1/8	14	48	7				21SBAW10MPN0	21SBAW10MPN3	21SBAW10MPN6	21SBAW10MPN8
	G1/4	17	50	9				21SBAW13MPN0	21SBAW13MPN3	21SBAW13MPN6	21SBAW13MPN8
 21SBIW Plug with valve, Female Thread	G1/8	14	48	7				21SBIW10MPN0	21SBIW10MPN3	21SBIW10MPN6	21SBIW10MPN8
	G1/4	17	50	9				21SBIW13MPN0	21SBIW13MPN3	21SBIW13MPN6	21SBIW13MPN8
 21SBTF Plug with valve, Hose Barb	4	14	58	17				21SBTF04MPN0	21SBTF04MPN3	21SBTF04MPN6	21SBTF04MPN8
	6	14	58	17				21SBTF06MPN0	21SBTF06MPN3	21SBTF06MPN6	21SBTF06MPN8
 21SBKO Plug with valve, with Plastic Hose Connection	4 x 6	14	54	7	6		M10x1	21SBKO06MPN0	21SBKO06MPN3	21SBKO06MPN6	21SBKO06MPN8
	6 x 8	14	54	7	6		M12x1	21SBKO08MPN0	21SBKO08MPN3	21SBKO08MPN6	21SBKO08MPN8