

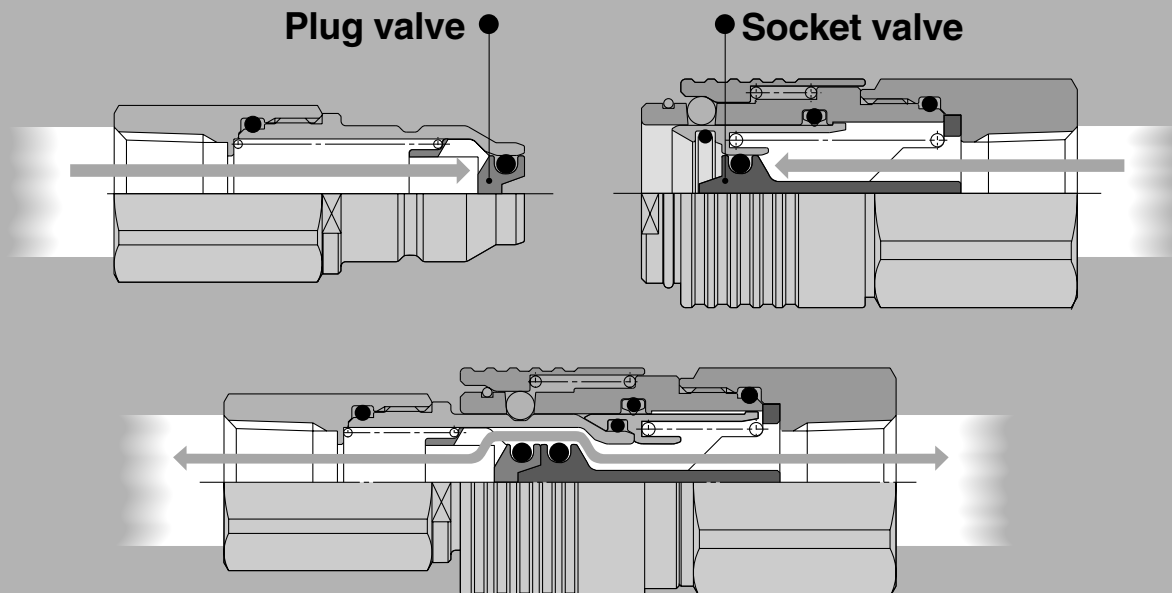
S Couplers

Series KKA

Stainless steel type



- **Body material: Stainless steel 304**
Seal material: Fluoro rubber (Special FKM)
- **Both plug and socket have an integral check valve.**
Available with and without check valves depending on the operating conditions.
- **Reduces liquid dripping when the plug and socket are uncoupled.**
Liquid dripping: 0.02 to 0.77 cm³ at each removal
Aeration: 0.1 to 2.7 cm³ at each removal





- **Non-greased specification (standard)**
Allows smooth installation and removal even without grease
 - O-ring: Fluorine coated
 - Sliding parts of plug and socket: Plated with fluorine-contained material
- **Fluid: Water, Air**
- **Operating temperature range: -5 to 150°C**
Note) This product should not be used with steam.

K	<input type="checkbox"/>
M	<input type="checkbox"/>
H	<input type="checkbox"/>
KK	<input checked="" type="checkbox"/>
D	<input type="checkbox"/>
MS	<input type="checkbox"/>
LQ	<input type="checkbox"/>
MQR	<input type="checkbox"/>
T	<input type="checkbox"/>



Series KKA

Plug (P)

Male thread type


	Body size	Port size	Part no.	
			With check valve	Without check valve
	1/8	R 1/8	KKA3P-01M	KKA3P-01M-1
		R 1/4	-02M	-02M-1
		R 3/8	-03M	-03M-1
	1/4	R 1/4	KKA4P-02M	KKA4P-02M-1
		R 3/8	-03M	-03M-1
		R 1/2	-04M	-04M-1
	1/2	R 3/8	KKA6P-03M	KKA6P-03M-1
		R 1/2	-04M	-04M-1
		R 3/4	-06M	-06M-1
	3/4	R 1/2	KKA7P-04M	—
		R 3/4	-06M	—
		R 1	-10M	—
	1	R 3/4	KKA8P-06M	—
		R 1	-10M	—
		R 1 1/4	-12M	—
	1 1/4	R 1	KKA9P-10M	—
		R 1 1/4	-12M	—
		R 1 1/2	-14M	—

Female thread type


	Body size	Port size	Part no.	
			With check valve	Without check valve
	1/8	Rc 1/8	KKA3P-01F	KKA3P-01F-1
		Rc 1/4	-02F	-02F-1
		Rc 3/8	-03F	-03F-1
	1/4	Rc 1/4	KKA4P-02F	KKA4P-02F-1
		Rc 3/8	-03F	-03F-1
		Rc 1/2	-04F	-04F-1
	1/2	Rc 3/8	KKA6P-03F	KKA6P-03F-1
		Rc 1/2	-04F	-04F-1
		Rc 3/4	-06F	-06F-1
	3/4	Rc 1/2	KKA7P-04F	—
		Rc 3/4	-06F	—
		Rc 1	-10F	—
	1	Rc 3/4	KKA8P-06F	—
		Rc 1	-10F	—
		Rc 1 1/4	-12F	—
	1 1/4	Rc 1	KKA9P-10F	—
		Rc 1 1/4	-12F	—
		Rc 1 1/2	-14F	—

Socket (S)

Male thread type

	Body size	Port size	Part no.	
			With check valve	Without check valve
	1/8	R 1/8	KKA3S-01M	KKA3S-01M-1
		R 1/4	-02M	-02M-1
		R 3/8	-03M	-03M-1
	1/4	R 1/4	KKA4S-02M	KKA4S-02M-1
		R 3/8	-03M	-03M-1
		R 1/2	-04M	-04M-1
	1/2	R 3/8	KKA6S-03M	KKA6S-03M-1
		R 1/2	-04M	-04M-1
		R 3/4	-06M	-06M-1
	3/4	R 1/2	KKA7S-04M	—
		R 3/4	-06M	—
		R 1	-10M	—
	1	R 3/4	KKA8S-06M	—
		R 1	-10M	—
		R 1 1/4	-12M	—
	1 1/4	R 1	KKA9S-10M	—
		R 1 1/4	-12M	—
		R 1 1/2	-14M	—

Female thread type

	Body size	Port size	Part no.	
			With check valve	Without check valve
	1/8	Rc 1/8	KKA3S-01F	KKA3S-01F-1
		Rc 1/4	-02F	-02F-1
		Rc 3/8	-03F	-03F-1
	1/4	Rc 1/4	KKA4S-02F	KKA4S-02F-1
		Rc 3/8	-03F	-03F-1
		Rc 1/2	-04F	-04F-1
	1/2	Rc 3/8	KKA6S-03F	KKA6S-03F-1
		Rc 1/2	-04F	-04F-1
		Rc 3/4	-06F	-06F-1
	3/4	Rc 1/2	KKA7S-04F	—
		Rc 3/4	-06F	—
		Rc 1	-10F	—
	1	Rc 3/4	KKA8S-06F	—
		Rc 1	-10F	—
		Rc 1 1/4	-12F	—
	1 1/4	Rc 1	KKA9S-10F	—
		Rc 1 1/4	-12F	—
		Rc 1 1/2	-14F	—