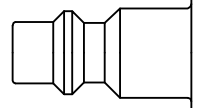




1/4" Industrial brass coupling according to ISO 6150 B and US MIL-SPEC 4109. Coupling system with single-hand operation, which stands out for its solid brass design and corresponding sleeve design. Hardened steel plug counters vibrations and effects of external forces.



ISO B Profile

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

KA
Single Shut-Off

**Working Pressure\*:**  
up to 35 bar

**Material:**

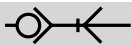
- Coupling: Brass
- Plug: Nickel plated steel or brass
- Seals: NBR

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

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

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

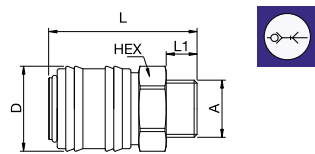
\* maximum static working pressure with design factor 4 to 1.



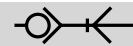
Single Shut-Off

## 24KAAW Coupler with valve, Male Thread

Brass, NBR



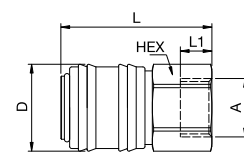
A		HEX	L	L1	D	Version
G1/4	<b>24KAAW13MPX</b>	22	43	9	25	Brass
G1/4	<b>24KAAW13MPN</b> <b>9101 24 13</b>	22	43	9	25	Nickel-plated brass
G3/8	<b>24KAAW17MPX</b>	22	43	9	25	Brass
G3/8	<b>24KAAW17MPN</b> <b>9101 24 17</b>	22	43	9	25	Nickel-plated brass
G1/2	<b>24KAAW21MPX</b>	22	46	12	25	Brass
G1/2	<b>24KAAW21MPN</b> <b>9101 24 21</b>	22	46	12	25	Nickel-plated brass



Single Shut-Off

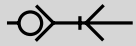
## 24KAIW Coupler with valve, Female Thread

Brass, NBR



A		HEX	L	L1	D	Version
G1/4	<b>24KAIW13MPX</b>	22	43	11	25	Brass
G1/4	<b>24KAIW13MPN</b> <b>9114 24 13</b>	22	43	11	25	Nickel-plated brass
G3/8	<b>24KAIW17MPX</b>	22	43	9	25	Brass
G3/8	<b>24KAIW17MPN</b> <b>9114 24 17</b>	22	43	9	25	Nickel-plated brass
G1/2	<b>24KAIW21MPX</b>	22	46	12	25	Brass
G1/2	<b>24KAIW21MPN</b> <b>9114 24 21</b>	22	46	12	25	Nickel-plated brass

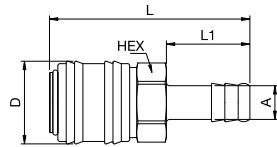
# Series 24 - Brass/Steel



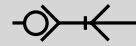
Single Shut-Off

## 24KATF Coupler with valve, Hose Barb

Brass, NBR



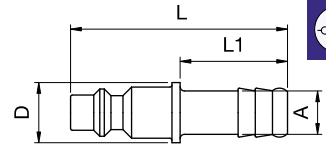
A			HEX	L	L1	D	Version
6							Brass
6	<b>24KATF06MPX</b>						
6	<b>24KATF06MPN</b>	<b>9123 24 06</b>	21	60	25	25	Nickel-plated brass
8	<b>24KATF08MPX</b>		21	60	25	25	Brass
8	<b>24KATF08MPN</b>	<b>9123 24 08</b>	21	60	25	25	Nickel-plated brass
9	<b>24KATF09MPX</b>		21	60	25	25	Brass
9	<b>24KATF09MPN</b>		21	60	25	25	Nickel-plated brass
10	<b>24KATF10MPX</b>		21	60	25	25	Brass
10	<b>24KATF10MPN</b>	<b>9123 24 10</b>	21	60	25	25	Nickel-plated brass
13	<b>24KATF13MPX</b>		21	60	25	25	Brass
13	<b>24KATF13MPN</b>		21	60	25	25	Nickel-plated brass



Single Shut-Off

## 23SFTF Plug without valve, Hose Barb

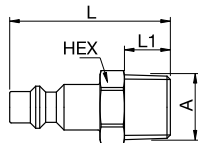
Nickel-plated steel or brass



A			L	L1	D	Version
6						
6	<b>23SFTF06SXN</b>	<b>9085 23 06</b>	51	25	14	Nickel-plated steel
6	<b>23SFTF06MXX</b>		51	25	14	Brass
8	<b>23SFTF08SXN</b>	<b>9085 23 08</b>	51	25	14	Nickel-plated steel
9	<b>23SFTF09SXN</b>		51	25	14	Nickel-plated steel
9	<b>23SFTF09MXX</b>		51	25	14	Brass
10	<b>23SFTF10SXN</b>	<b>9085 23 10</b>	51	25	14	Nickel-plated steel
13	<b>23SFTF13SXN</b>		51	25	14	Nickel-plated steel

## 23SFA Plug without valve, Male Thread

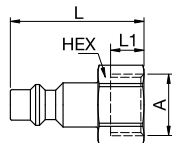
Nickel-plated steel or brass



A			HEX	L	L1	Version
R1/8						
R1/8	<b>23SFAK10SXN</b>		13	39	9	Nickel-plated steel
G1/8	<b>23SFAW10SXN</b>	<b>9087 23 10</b>	14	35	7	Nickel-plated steel
R1/4	<b>23SFAK13SXN</b>		14	42	12	Nickel-plated steel
G1/4	<b>23SFAW13SXN</b>	<b>9087 23 13</b>	14	42	12	Nickel-plated steel
G1/4	<b>23SFAW13MXX</b>		14	42	12	Brass
R3/8	<b>23SFAK17SXN</b>		17	42	12	Nickel-plated steel
G3/8	<b>23SFAW17MXX</b>		17	42	12	Brass
G3/8	<b>23SFAW17SXN</b>	<b>9087 23 17</b>	17	42	12	Nickel-plated steel
R1/2	<b>23SFAK21SXN</b>		22	48	17	Nickel-plated steel
G1/2	<b>23SFAW21SXN</b>	<b>9087 23 21</b>	22	42	12	Nickel-plated steel

## 23SFIW Plug without valve, Female Thread

Nickel-plated steel



A			HEX	L	L1
G1/8					
G1/8	<b>23SFIW10SXN</b>	<b>9086 23 10</b>	14	36	9
G1/4	<b>23SFIW13SXN</b>	<b>9086 23 13</b>	17	36	9
G3/8	<b>23SFIW17SXN</b>	<b>9086 23 17</b>	19	36	9
G1/2	<b>23SFIW21SXN</b>	<b>9086 23 21</b>	24	39	12