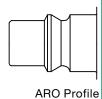
$9 = 63 \text{ mm}^2$ 



Brass coupling system produced for harsh applications. The system is suitable for use with non aggressive liquid media. The couplings are corrosion resistant. Coupling system with single-hand operation. The ergonomic sleeve design prevents entering dirt on the valve body.

- Available on request:
- in brass material without nickel plating
- with additional end connections
- other seals for different temperature ranges and fluids





### Working Pressure\*:

up to 35 bar

#### Material:

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

#### **Working Temperature:**

-20°C up to +100°C (NBR)

#### Flow Rate Air:

1.400 l/min.

inlet pressure 6 bar, pressure drop 0.5 bar

#### Flow Rate Water:

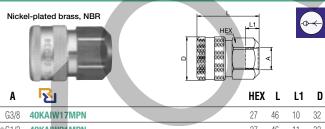
18 l/min.

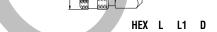
pressure drop 0.5 bar



## Single Shut-Off

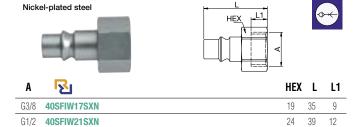
# **40KAIW** Coupler with valve, Female Thread



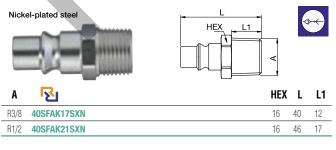


Α			HEX	L	L1	D
G3/8	40KAIW17MPN		27	46	10	32
G1/2	40KAIW21MPN		27	46	11	32

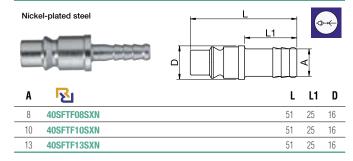
## 405FIW Plug without valve, Female Thread



### 405FAK Plug without valve, Male Thread



### 405FTF Plug without valve, Hose Barb







<sup>\*</sup> maximum static working pressure with design factor 4 to 1.