Series 02 - Brass/Steel



Smallest mini industrial coupling for air and gas applications. Primarily in medicine, didactics and model building. Partly suitable for liquids due to size. Coupling system with single-hand operation. Extremely small dimensions.

- 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 brass
- Seals: NBR

Working Temperature:

-20°C up to +100°C (NBR)

Flow Rate Air:

50 l/min.

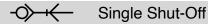
inlet pressure 6 bar, pressure drop 0.5 bar

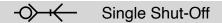
Flow Rate Water:

0.6 l/min.

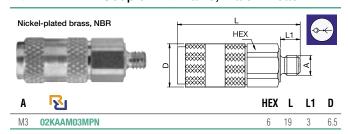
pressure drop 0.5 bar

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

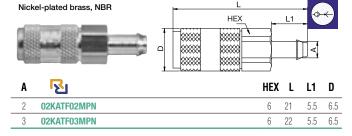




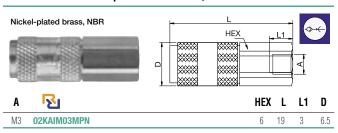
02KAAM Coupler with valve, Male Thread



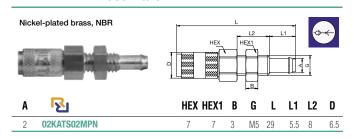
02KATF Coupler with valve, Hose Barb



02KAIM Coupler with valve, Female Thread



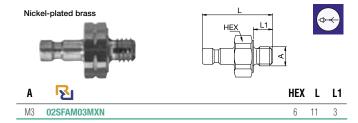
02KATS Coupler with valve, Panel Mount with Hose Barb



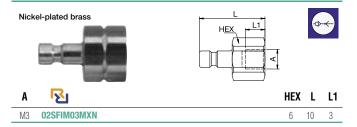




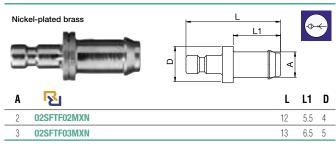
025FAM Plug without valve, Male Thread



025FIM Plug without valve, Female Thread



025FTF Plug without valve, Hose Barb



025FT5 Plug without valve, Panel Mount with Hose Barb

