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.

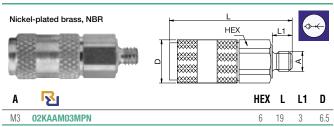
pressure drop 0.5 bar



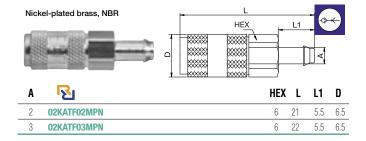
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Single Shut-Off

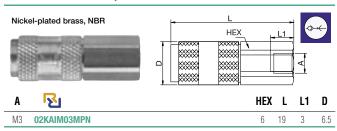
02KAAM Coupler with valve, Male Thread



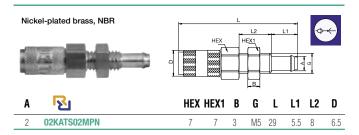
02KATF Coupler with valve, Hose Barb



02KAIM Coupler with valve, Female Thread



02KATS Coupler with valve, Panel Mount with Hose Barb



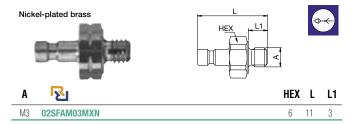


^{*} maximum static working pressure with design factor 4 to 1.

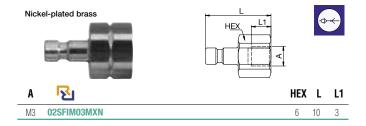




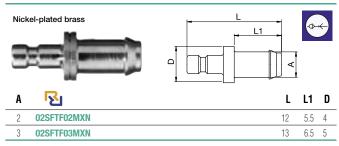
025FAM Plug without valve, Male Thread



025FIM Plug without valve, Female Thread



025FTF Plug without valve, Hose Barb



025FT5 Plug without valve, Panel Mount with Hose Barb

