

SPECIFICATIONS

ARTICLE

<u>Designation</u>: Brass stop coupler

Code bobet : **524 : D.15 525 : D.19**

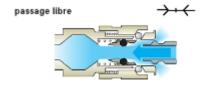
Selling Unit: Unit





Non-contractual pictures

CHARACTERISTICS



Body with barbed fitting for flexible hose

- Suitable for several applications using water and pressured air
- These metal quick acting couplers are easy to use :
- * An automatic connection by a simply pushing, with one hand, of the tip in the body of the coupler
- * An instant disconnection, simply by removing the cap
- In compliance with the national and international standards which enable an interchangeability with several world's manufacturers.

TECHNICAL CHARACTERISTICS:

- Fluids used: pressured air, water, any fluid compatible with the constituent materials (Charter of use on request)
- Working temperature : from -20° C to $+100^{\circ}$ C : these limits of temperature can be modified depending on the type of use (nature of the fluid, environment...)
- Constituent materials : nickel-plated brass, brass valve, stainless steel spring, NBR seals and nickel-plated brass tips
- Maximum working pressure : 20 bars
- Flow: 2200 NI/min
- Bore : 12 mm
- Shutter function (cf scheme below) : simple shutter (when disconnected, the fluid passage is closed upstream (body side))
- Diameter: 15 mm (code 524) and 19 mm (code 525)

<u>:</u>

They depend on the nature and the thickness of the tube, on the room temperature and the fluid temperature, on the nature of the constituent materials.