

# SPECIFICATIONS

## ARTICLE

Designation : **Brass female coupler**

Code bobet :

**528 : 15 x 21 mm**

**529 : 20 x 27 mm**

**530 : 26 x 34 mm**

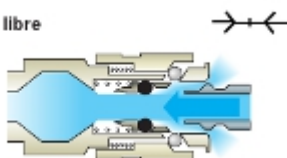
Selling Unit : **Unit**

Non-contractual pictures



## CHARACTERISTICS

passage libre



Female body, BSPP (British Standard Parallel Pipe) cylindrical

- Suitable for many applications for water and compressed air.

- These metal automatic couplers are easy to use:

\* Automatic connection by simply pushing, with one hand, the tip into the body of the coupler

\* Instant disconnection, by simply pulling back the cap

- Complies with national and international standards, which allows interchangeability with many global 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°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) : free passage

- Thread BSP :

\* Code Bobet 528 : 15 x 21 mm = G1/2

\* Code Bobet 529 : 20 x 27 mm = G3/4

\* Code Bobet 530 : 26 x 24 mm = G1"

⋮

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.