

## 608VN1005MXN Extension nipple

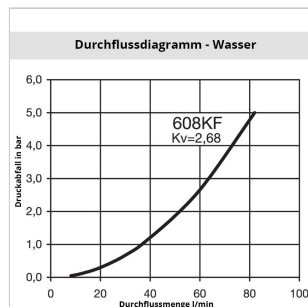
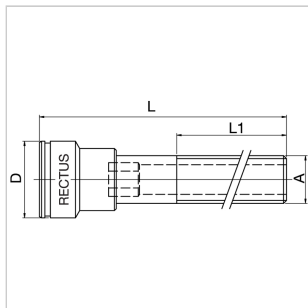
Extension nipple straight-through, male thread G 1/8, nominal diameter 8, <20 bar, brass nickel plated



### Product description

The 608/612 series (French series) has been specially developed for cooling in the field of plastic injection machines / moulds. Using vertical plug inserts, the cooling connection can be installed directly in the mould / machine, so the external contour has no predruding extension components. This allows easy and safe handling during the work process and prevents damage to the coupling and the mould. This system is supplied as a "straight-through coupling" with no valves. Coding of the in and outlets can be represented by simple fixing of the coloured clips / rings onto the coupling and plug.

### More images



#### Product properties

|                                          |                                                                            |
|------------------------------------------|----------------------------------------------------------------------------|
| Shut-off                                 | Plug Straight-Through                                                      |
| Connection                               | Male thread 1/8"                                                           |
| Connection description                   | Male pipe thread of Whitworth form ISO 228 1/8"                            |
| Connection type                          | Male thread                                                                |
| Suitable breath / respiratory protection | No                                                                         |
| Seal                                     | Without Seal                                                               |
| Working pressure                         | PB = 20 bar, maximum static working pressure with safety factor of 4 to 1. |
| Pressure eliminator                      | No                                                                         |
| Single-hand operation                    | Yes                                                                        |
| Self-venting coupling                    | No                                                                         |
| Flat-sealing                             | No                                                                         |
| Mould coupling                           | Yes                                                                        |
| Weight in kg                             | 0,0283                                                                     |
| Hydraulics                               | No                                                                         |
| Ball locking                             | No                                                                         |
| Material                                 | Brass nickel plated                                                        |
| Material description                     | Brass CuZn39Pb3 2.0401 (except sleeve)                                     |
| Bore area in mm <sup>2</sup>             | 50                                                                         |
| Bore in mm                               | 8                                                                          |
| Surface                                  | nickel plated                                                              |
| Pneumatics                               | No                                                                         |
| Professional recommendation              | Cooling Injection Moulds                                                   |
| Series                                   | 608                                                                        |
| Series long                              | 608VN                                                                      |
| Safety locking system                    | No                                                                         |
| Standard product                         | No                                                                         |
| Pin lock                                 | No                                                                         |
| Working temperature                      | -15°C up to +200°C (FKM) depending on the medium                           |
| Ultra-FLO-valve                          | No                                                                         |
| Vacuum suitable                          | Yes                                                                        |
| Water-resistant                          | Yes                                                                        |
| Two-hand operation                       | No                                                                         |

#### Dimensions

|              |       |
|--------------|-------|
| Connection A | G 1/8 |
| D mm         | 21    |
| L mm         | 50    |
| L1 mm        | 28    |
| SW mm        | 6     |