

## 87VN1710MXX Extension nipple

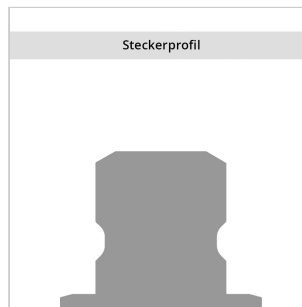
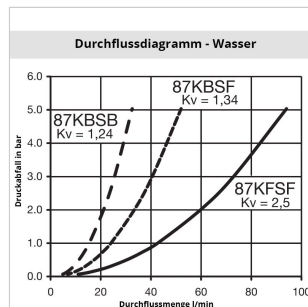
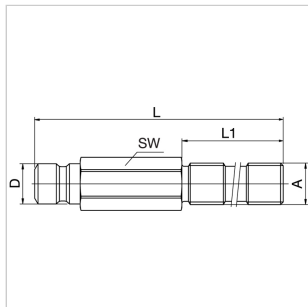
Extension nipple straight-through, male thread continuous G 3/8, nominal diameter 9, <15 bar, brass



### Product description

The 86, 87 and 88 Rectus Moldtite coupling series were especially developed for connecting coolant lines and injection moulds. Countersunk plugs can easily be connected and disconnected because of the extended sleeve. The angular connections prevent kinks from forming in the hose.

### More images



## Product properties

|                                          |                                                                                                                                                                                                                     |
|------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Shut-off                                 | Plug Straight-Through                                                                                                                                                                                               |
| Connection                               | Male thread general 3/8"                                                                                                                                                                                            |
| Connection description                   | Male pipe thread of Whitworth form ISO 228 3/8"                                                                                                                                                                     |
| Connection type                          | Male thread                                                                                                                                                                                                         |
| Suitable breath / respiratory protection | No                                                                                                                                                                                                                  |
| Seal                                     | Without Seal                                                                                                                                                                                                        |
| Working pressure                         | PB = 15 bar maximum static working pressure with safety factor 4 to 1.                                                                                                                                              |
| Pressure eliminator                      | No                                                                                                                                                                                                                  |
| Single-hand operation                    | Yes                                                                                                                                                                                                                 |
| Self-venting coupling                    | No                                                                                                                                                                                                                  |
| Flat-sealing                             | No                                                                                                                                                                                                                  |
| Mould coupling                           | Yes                                                                                                                                                                                                                 |
| Weight in kg                             | 0,1225                                                                                                                                                                                                              |
| Hydraulics                               | No                                                                                                                                                                                                                  |
| Ball locking                             | No                                                                                                                                                                                                                  |
| Material                                 | Brass                                                                                                                                                                                                               |
| Material description                     | Brass CuZn39Pb3 2.0401 (except sleeve)                                                                                                                                                                              |
| Bore area in mm <sup>2</sup>             | 64                                                                                                                                                                                                                  |
| Bore in mm                               | 9                                                                                                                                                                                                                   |
| Surface                                  | blank finish                                                                                                                                                                                                        |
| Pneumatics                               | No                                                                                                                                                                                                                  |
| Professional recommendation              | Cooling Injection Moulds                                                                                                                                                                                            |
| Series                                   | 87                                                                                                                                                                                                                  |
| Series long                              | 87VN                                                                                                                                                                                                                |
| 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                          | No                                                                                                                                                                                                                  |
| Advantages                               | Available in single shut-off, double shut-off, straight-through and SAFE-LOCK™ versions. The shut-off couplings (with valve) are equipped with nickel plated sleeves for quick and accurate visual differentiation. |
| Water-resistant                          | Yes                                                                                                                                                                                                                 |
| Two-hand operation                       | No                                                                                                                                                                                                                  |

## Dimensions

|              |       |
|--------------|-------|
| Connection A | G 3/8 |
| D mm         | 13,5  |
| L mm         | 100   |
| L1 mm        | 60    |
| SW mm        | 17    |