

## INFO

### valve DZ\_60, stainless steel

9/2021

#### DZ\_60 stainless steel valve

areas of application: spraying, dosing, injection  
3 different attachment heads can be used

DZ\_60 S = spray version, nozzle size 0,3-2,0 mm

DZ\_60 C = cannula thread 8x1

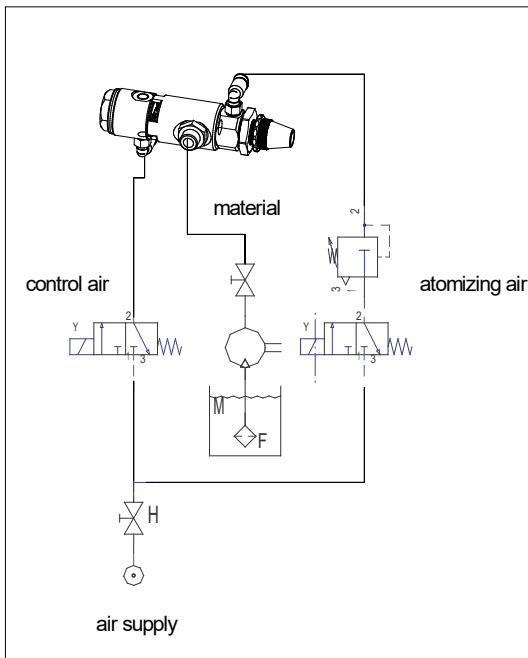
DZ\_60 MX = Mixing head

#### Technical data:

|                            |                           |
|----------------------------|---------------------------|
| max. air pressure:         | 8 bar                     |
| max. material pressure:    | 20 bar                    |
| max. material temperature: | + 70°C                    |
| connections:               | material G 1/8" female    |
| circulation:               | material 2x G 1/8" female |
| control air:               | M5 female                 |
| atomiser air:              | M5 female                 |



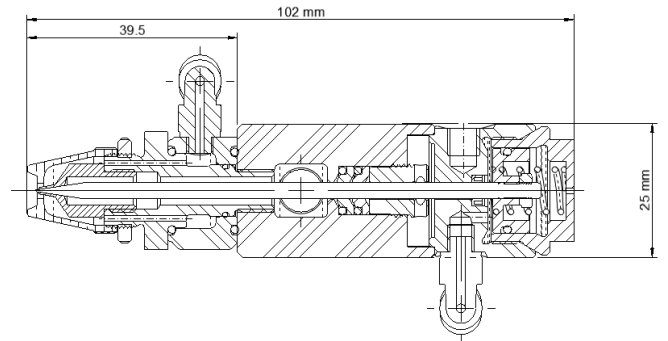
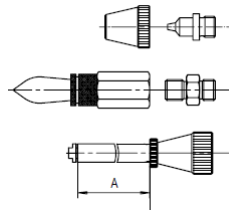
material needle must be controlled by a customer 3/2 way valve, open/close needle  
atomizing air must be controlled by extern 2/2 way valve  
(on request we can provide a corresponding valves to offer)



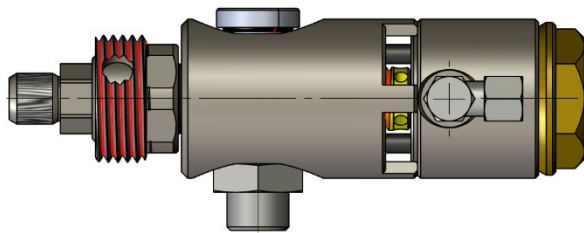
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different attachment heads possible

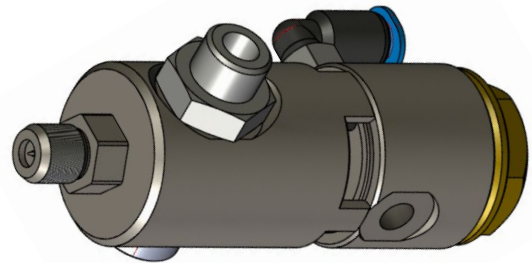
DZ\_60 C



DZ\_60 C



DC\_60 MX

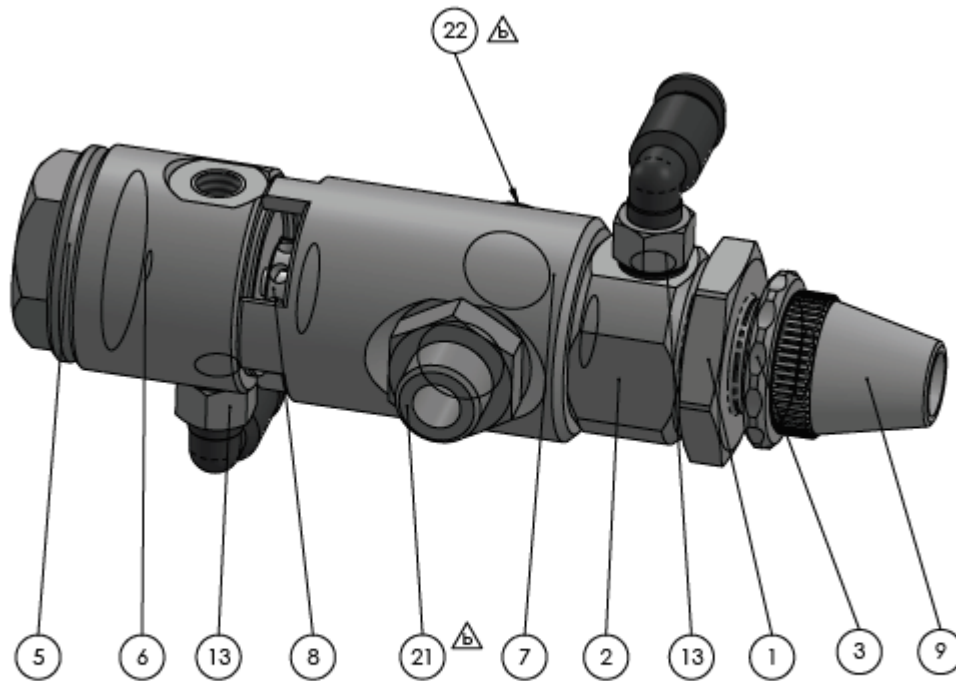
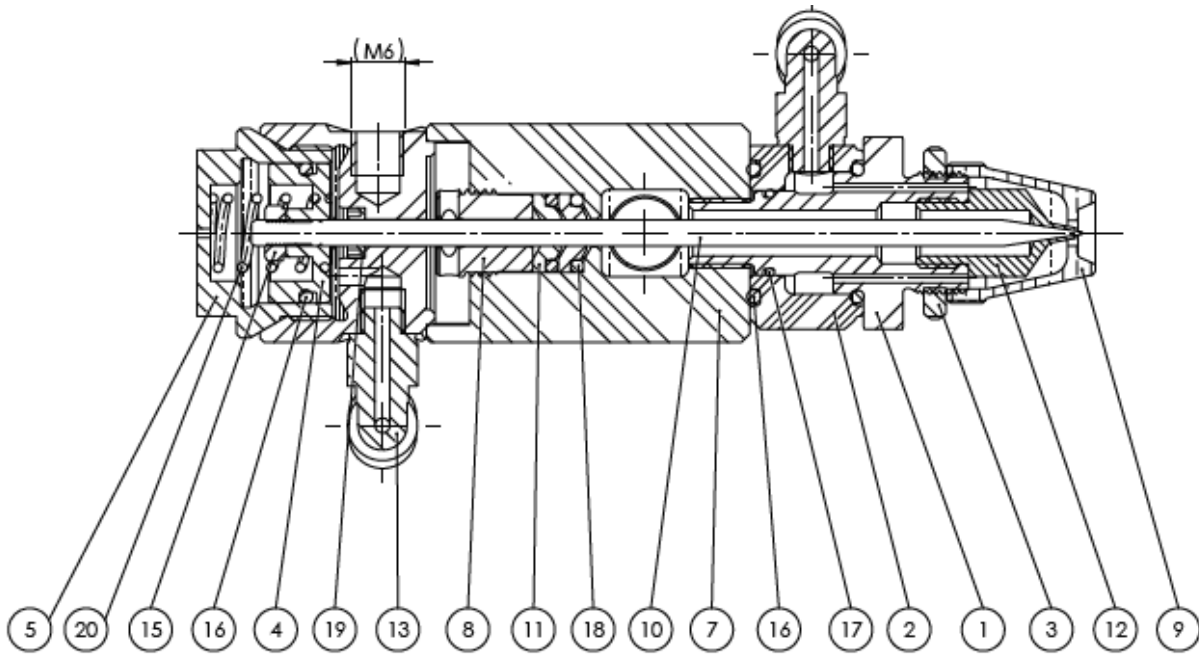


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**INFO****valve DZ\_60, stainless steel****9/2021**

| <b>DZ_60 spray valve stainless steel</b> |  |          |      |
|--|--|----------|------|
| article no.                              | discription                              | position | unit |
| SV-12                                    | main body air conector                   | 1        | 1    |
| SV-14                                    | air connection                           | 2        | 1    |
| SV-16                                    | nut air cup fixing M14x1                 | 3        | 1    |
| DZ-54                                    | piston                                   | 4        | 1    |
| DZ-56                                    | cover                                    | 5        | 1    |
| DZ-82                                    | piston body                              | 6        | 1    |
| DZ-84                                    | valve body                               | 7        | 1    |
| NL-25                                    | seal screw M10x1                         | 8        | 1    |
| NL-32-xxx                                | air cup, size 0,2 - 2,0 mm               | 9        | 1    |
| NL-59-xxx                                | needle, size 0,2 - 2,0 mm                | 10       | 1    |
| 4965-010-0679(2)                         | needle packing                           | 11       | 1    |
| MN-1-xxx                                 | material nozzle, 0,2 - 2,0 mm            | 12       | 1    |
| 153333                                   | push in 90°, DN 4                        | 13       | 1    |
| 153335                                   | push in 90°, DN 6                        | 13       | 1    |
| 4965-010                                 | nut M3, stainless steel                  | 14       | 1    |
| 40333 20                                 | screw M3 x 20 ISO_14581, stainless steel | 15       | 2    |
| 1120070150                               | O-ring 13x1,5 mm, FKM (set 10x)          | 16       | 1    |
| 1120070032                               | O-ring 8x1 mm, FKM (set 10x)             | 17       | 1    |
|  | (pos.11)                                 | 18       |      |
| 4965-010-0035                            | seal PTFE                                | 19       | 1    |
| VD180-10                                 | spring                                   | 20       | 1    |
| 133051                                   | push in 90°, DN 4, PP                    | 21       | 1    |
| 133053                                   | push in 90°, DN 6, PP                    | 21       | 1    |
| 040-2349                                 | nippel G 1/8" male, stainless steel      | 21       | 1    |
| 664G18                                   | nippel G1/8" 90°, m/f, stainless steel   | 21       | 1    |



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