

## Product info 1: Nozzles acc. VDI-guidelines and EN 13284-1:

### Nozzle (VDI 2066, p. 2 / EN 13284-1):

Nozzle diameter 4 - 30 mm, length: ~ 68 mm, exit: external thread G ½,



|                                          |                  |
|------------------------------------------|------------------|
| Material: stainless steel (up to 500°C): | Art.-No.: 1.01-A |
| Material: 1.4841 (up to 1000°C):         | Art.-No.: 1.01-C |
| Material: titanium (up to 400°C):        | Art.-No.: 1.01-T |

### Nozzle (VDI 2066, p. 7 / EN 13284-1): with exit G ¾, conical, only for plane-filter-device acc. VDI 2066, page 7 and impactor, nozzle diameter 4 - 18 mm available, length: 39-59 mm,



|                                          |                  |
|------------------------------------------|------------------|
| Material: stainless steel (up to 500°C): | Art.-No.: 1.02-A |
| Material: titanium (up to 400°C):        | Art.-No.: 1.02-T |

### Gooseneck curve with 5 nozzles (EN 13284-1 and ISO 9096):

Nozzle diameter 6, 8, 10, 12, 14 mm, other openings are available on request, leg length: ~71 mm. Complete in a plastic box.

Nozzle thread: M 12 x 1 mm

Curve exit: external thread G ½,



|                                          |                  |
|------------------------------------------|------------------|
| Material: stainless steel (up to 500°C): | Art.-No.: 2.07-A |
| Material: titanium (up to 400°C):        | Art.-No.: 2.07-T |

Exit: external thread G ¾ with conical exit only for plane-filter-device acc. VDI 2066, page 7 and cascade impactor Johnas,

|                                          |                  |
|------------------------------------------|------------------|
| Material: stainless steel (up to 500°C): | Art.-No.: 2.08-A |
| Material: titanium (up to 400°C):        | Art.-No.: 2.08-T |

### Gooseneck nozzle (EN 13284-1 and ISO 9096): Nozzle fixed at the bent.

Nozzle diameter 4 to 30 mm.

**For small openings >2½''.** On request for G 2 openings.

Exit: external thread G ½,



|                                          |                  |
|------------------------------------------|------------------|
| Material: stainless steel (up to 500°C): | Art.-No.: 2.05-A |
| Material: 1.4841 (up to 1000°C):         | Art.-No.: 2.05-C |
| Material: titanium (up to 400°C):        | Art.-No.: 2.05-T |