

# PAUL GOTHE BOCHUM

PAUL GOTHE GmbH  
Manufacturer of Emissions Control Technology



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

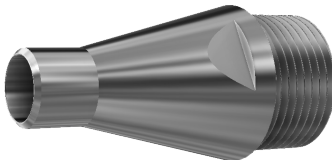
### Nozzle (VDI 2066, p. 2 / EN 13284-1):

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 1100°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  
Material: Monel (up to 500°C): Art.-No.: 2.07-M

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 1100°C): Art.-No.: 2.05-C  
Material: titanium (up to 400°C): Art.-No.: 2.05-T