

# Dimension sheet for inquiry or order type SEP

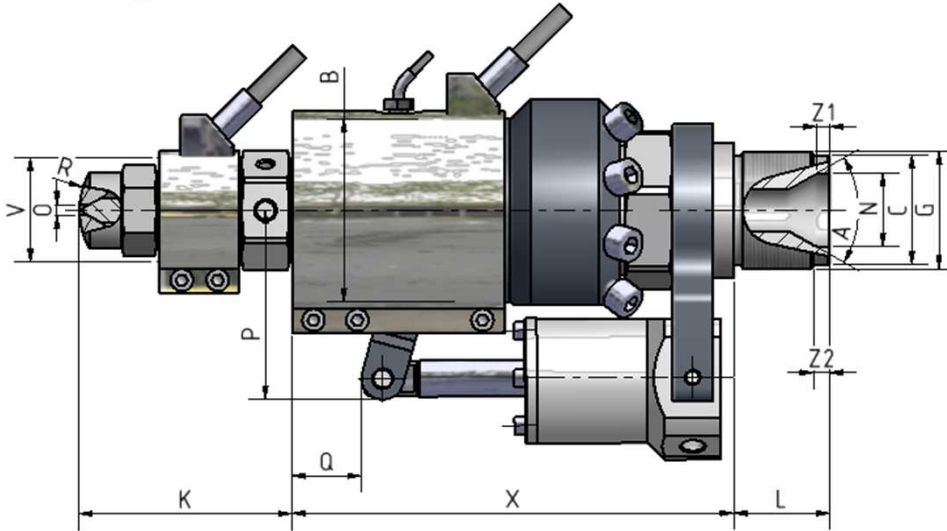
SE System Engineering AG

Company		Contact	
Street		Phone	
City, ZIP		Fax	
Country		e-mail	

Machine type	
Screw diameter	
Material to processed	

## Nozzle adapter with external thread

## Standard dimensions in mm



	SEP10	SEP20	SEP30
<b>B</b>	60	70	90
<b>P</b>	70	73	97
<b>Q</b>	21	26	40
<b>V</b>	30	40	60
<b>X</b>	161	166	224

## Dimensions


## Key to drawing

- G** Connecting thread on adapter
- L** Thread length incl. Length of centering device
- N** Inlet diameter of adapter
- C** Centering diameter of adapter
- Z2** Length of centering device
- R** Tip profile (radius or angle)
- O** Orifice
- A** Angel (if important)
- Z1** Cylindrical length (if important)

## Nozzle size


- |              |   |
|--------------|---|
| <b>SEP10</b> | 500 cm <sup>3</sup> /sec with PS, orifice max. 4.5mm  |
| <b>SEP20</b> | 1'500 cm <sup>3</sup> /sec with PS, orifice max. 7mm  |
| <b>SEP30</b> | 3'700 cm <sup>3</sup> /sec with PS, orifice max. 11mm |

## K = tip length


- SEP10**  
 TL=20mm (standard)  
 TL=55mm


- SEP20**  
 TL=30mm (standard)  
 TL=80mm  
 TL=120mm


- SEP30**  
 TL=55mm (standard)  
 TL=120mm  
 TL=200mm

## Options accessories


- Hydraulic actuator
- Body heater band
- Tip heater band
- Thermocouple M8x1

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- Pneumatic actuator