

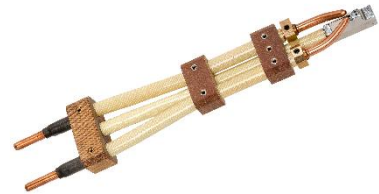
## ACCESSORIES

# Angled nozzle extension

The angled nozzle extension is a spray extension for the internal coating of pipes as well as for coating hard-to-reach areas. It is attached to the spray device by means of an adapter (instead of the spray head).

The special design with contact nozzles bent in the spray direction and an axially adjustable atomizing nozzle with primary and secondary atomization produces a concentrated spray jet at an angle of 70° to the longitudinal axis.

For handling reasons, we recommend a maximum length of 300 mm for the angled nozzle extension in hand-held spraying. In combination with a machine-guided spray device, lengths of up to 1000 mm are possible.



**Available lengths**  
**300 – 1000 mm**

**Available adapters for**  
**OC1 - LDU2 - LDU3**  
**Schub5/Mini**

**For wire Ø**  
**1.6, 2.0 and 2.5 mm**

### Features of the angled nozzle extension

- ✓ for pipe inside diameters from 80 mm  
(only in combination with machine-guided spray devices)
- ✓ Adjustable nozzle system for fine adjustment of the spray jet
- ✓ Can be connected to all OSU spray devices (using suitable adapters)

| General Data                                         |                                                                  |
|------------------------------------------------------|------------------------------------------------------------------|
| Spray wire quality                                   | DIN EN ISO 14919                                                 |
| Spray wire diameter                                  | 1.6 mm / 2.0 mm / 2.5 mm                                         |
| Lengths (standard)                                   | 300 mm / 500 mm / 700 mm / 1000 mm (others available on request) |
| Max. spray current                                   | 600 A                                                            |
| Spray angle                                          | $\alpha = 70^\circ$                                              |
| Weight                                               | 0.75 kg (300 mm version)                                         |
| Dimensions (example: angled nozzle extension 300 mm) |                                                                  |
|                                                      |                                                                  |