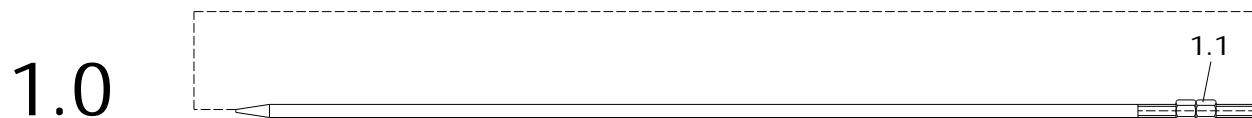
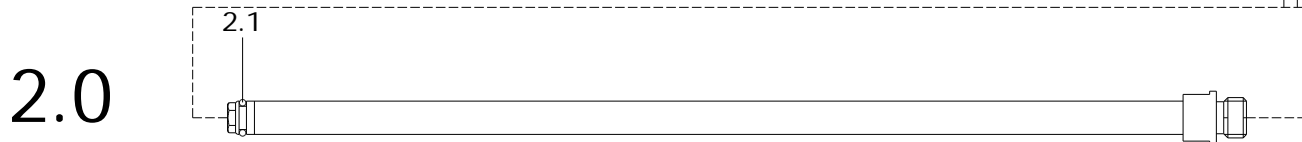
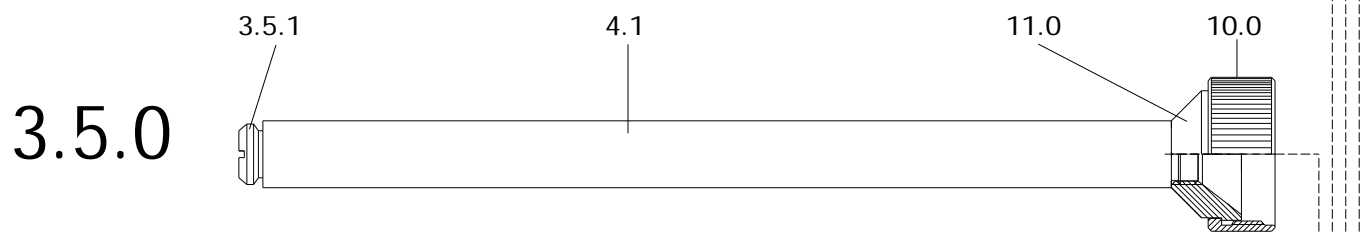
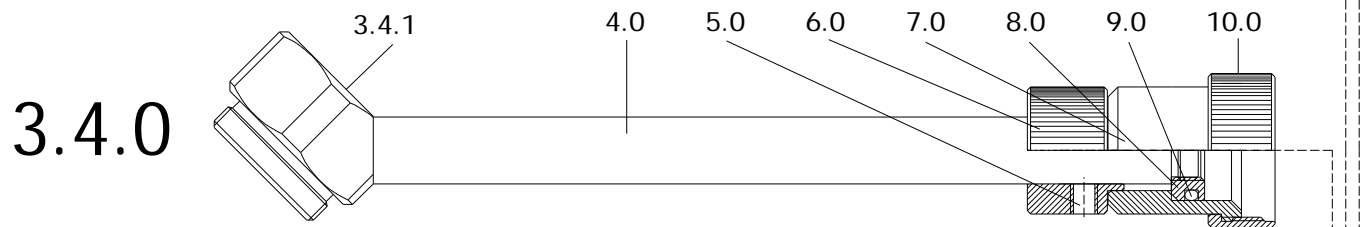
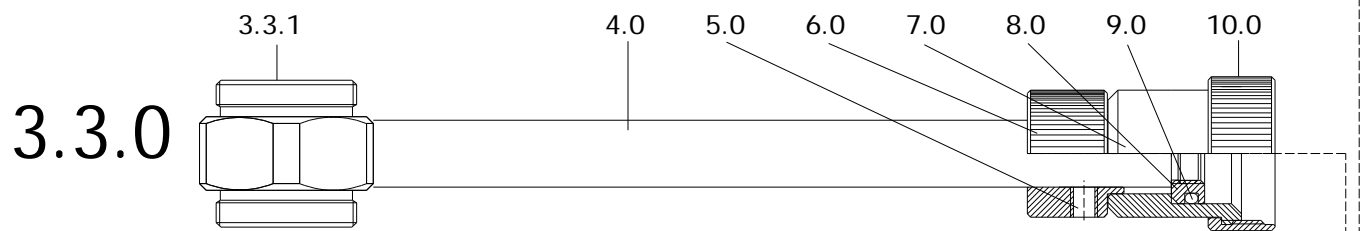
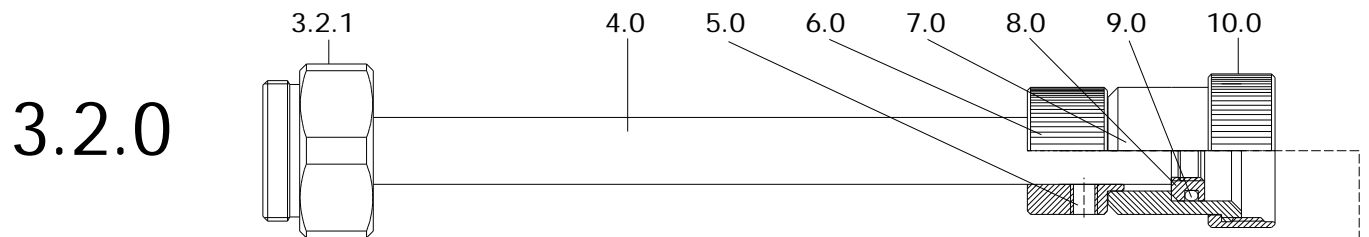
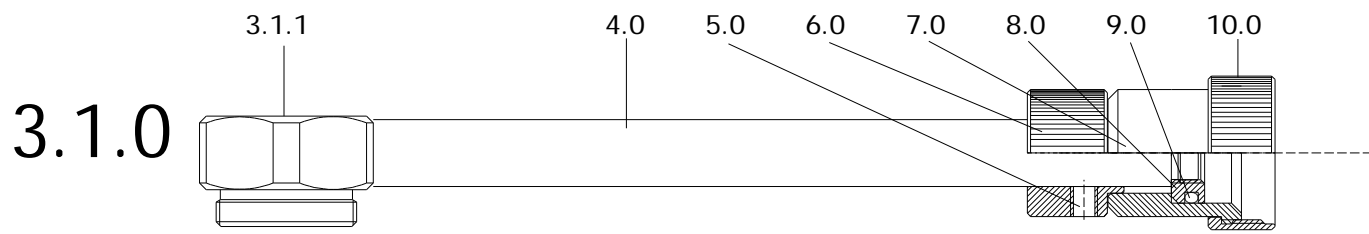


***nozzle extensions  
for  
FINE-SPRAY gun W 3/FZ-Duo***





## Sparepartslist

draw-no.	part-no.	qty.	description
1.0	*	1	needle, complete
1.1	410026	1	needle nut SW3 x 3, M 2
2.0	*	1	inner tube, complete with o-ring
2.1	640000	1	o-ring 3 x 1, Viton
3.1.0	*	1	outer tube 90°, complete
3.1.1	220125	1	spray head 90°
4.0	*	1	outer tube
5.0	610019	1	screw M4 x 4
6.0	320123	1	set screw Ø 19 x 14,5mm
7.0	320124	1	outer tube cap Ø 20 x 20mm up to 400mm extensions
(7.0)	320125	1	outer tube cap Ø 20 x 40mm from 500mm extensions
8.0	220127	1	sleeve Ø 15 x 5mm
9.0	640005	1	o-ring 10,82 x 1,78, Viton
10.0	410028	1	collar ring Ø 23 x 10mm up to 400mm extensions
(10.0)	410042	1	collar ring SW 24 x 10mm from 500mm extensions
3.2.0	*	1	outer tube straight ahead, complete
3.2.1	220126	1	spray head, straight ahead
3.3.0	*	1	outer tube twin spray head 90°, complete
3.3.1	220289	1	twin spray head 90°
3.4.0	*	1	outer tube 45°, complete
3.4.1	220123	1	spray head 45°
3.5.0	*	1	outer tube circular nozzle 360°
3.5.1	210173	1	circular nozzle
4.1	*	1	outer tube for circular nozzle
11.0	320281	1	sleeve Ø 20 x 10,5mm

\* part-no. see following pages

### Model V-A (extension spraying at an angle)

available in various versions:

- outer tube with head 90°
- outer tube with head 45°
- outer tube with twin spray head 90°

extent of delivery: without nozzle, air cap and front collar ring. These parts to be taken from the sprayvalve fitted.

### Model V-G (extension spraying ahead)

- outer tube with straight on head

extent of delivery: without nozzle, air cap and front collar ring. These parts to be taken from the sprayvalve fitted.

### Model V-R (extension spraying circular jet)

- outer tube with circular nozzle (360° hollow cone)

expecially suitable for applications inside cylindrical bodies or moulds.

Extent of delivery: complete extension

**Standard lengths: 200mm, 300mm, 400mm, 500mm, 600mm.**

When ordering complete extensions please state model of extension, required head and length of extension.

For prices or special versions please enquire. Technical alterations reserved. July 2001

**needle for extensions, complete**

Zg.-Nr. / draw-no.	Artikel-Nr. / part-no.	Bezeichnung / description
1.0	110303	für 200 mm / for 200mm
1.0	110304	für 300 mm / for 300mm
1.0	110305	für 400 mm / for 400mm
1.0	110308	für 500 mm / for 500mm
1.0	110309	für 600 mm / for 600mm

**inner tube, complete with o-ring**

Zg.-Nr. / draw-no.	Artikel-Nr. / part-no.	Bezeichnung / description
2.0	850041	für 200 mm / for 200mm
2.0	850042	für 300 mm / for 300mm
2.0	850043	für 400 mm / for 400mm
2.0	850049	für 500 mm / for 500mm
2.0	850050	für 600 mm / for 600mm

**outer tube 90°, complete**

Zg.-Nr. / draw-no.	Artikel-Nr. / part-no.	Bezeichnung / description
3.1.0	VAR011	für 200 mm / for 200mm
3.1.0	VAR021	für 300 mm / for 300mm
3.1.0	VAR031	für 400 mm / for 400mm
3.1.0	VAR041	für 500 mm / for 500mm
3.1.0	VAR051	für 600 mm / for 600mm

**outer tube straight ahead, complete**

Zg.-Nr. / draw-no.	Artikel-Nr. / part-no.	Bezeichnung / description
3.2.0	VAR013	für 200 mm / for 200mm
3.2.0	VAR023	für 300 mm / for 300mm
3.2.0	VAR033	für 400 mm / for 400mm
3.2.0	VAR043	für 500 mm / for 500mm
3.2.0	VAR053	für 600 mm / for 600mm

**outer tube twin head 90°, complete**

Zg.-Nr. / draw-no.	Artikel-Nr. / part-no.	Bezeichnung / description
3.3.0	VAR016	für 200 mm / for 200mm
3.3.0	VAR026	für 300 mm / for 300mm
3.3.0	VAR036	für 400 mm / for 400mm
3.3.0	VAR046	für 500 mm / for 500mm
3.3.0	VAR056	für 600 mm / for 600mm

**outer tube 45°, complete**

Zg.-Nr. / draw-no.	Artikel-Nr. / part-no.	Bezeichnung / description
3.4.0	VAR012	für 200 mm / for 200mm
3.4.0	VAR022	für 300 mm / for 300mm
3.4.0	VAR032	für 400 mm / for 400mm
3.4.0	VAR042	für 500 mm / for 500mm
3.4.0	VAR052	für 600 mm / for 600mm

**outer tube circular nozzle, complete**

Zg.-Nr. / draw-no.	Artikel-Nr. / part-no.	Bezeichnung / description
3.5.0	VAR014	für 200 mm / for 200mm
3.5.0	VAR024	für 300 mm / for 300mm
3.5.0	VAR034	für 400 mm / for 400mm
3.5.0	VAR044	für 500 mm / for 500mm
3.5.0	VAR054	für 600 mm / for 600mm

**outer tube**

Zg.-Nr. / draw-no.	Artikel-Nr. / part-no.	Bezeichnung / description
4.0	850035	für 200 mm / for 200mm
4.0	850036	für 300 mm / for 300mm
4.0	850037	für 400 mm / for 400mm
4.0	850051	für 500 mm / for 500mm
4.0	850052	für 600 mm / for 600mm

**outer tube circular nozzle**

Zg.-Nr. / draw-no.	Artikel-Nr. / part-no.	Bezeichnung / description
4.1	850054	für 200 mm / for 200mm
4.1	850055	für 300 mm / for 300mm
4.1	850056	für 400 mm / for 400mm
4.1	850057	für 500 mm / for 500mm
4.1	850058	für 600 mm / for 600mm