

6.0 Tubing Outflow

6.1 Outflow 28L

Model	Type	Description	Part number
LIAB 28	Outflow at print unit	Pipe outflow 28L, consisting of:	
		Fitting ST T28-L C	223-13738-6
		Coupling ST EW28-L A3C	223-14171-2
		Coupling ST GZR28/15-L A3C	223-10334-1
		Fitting ST GE15-L G 1/2AC	223-12361-9
		Ball valve ST G 1/2I DN13 500 bar	235-13108-4
		Plug G1/2A DN12	252-10086-9

6.2 Outflow 42L

Model	Type	Description	Part number
LIAB 42	Outflow at print unit	Pipe outflow 42L, consisting of:	
		Fitting ST T42-L C	223-13738-5
		Coupling ST EW42-L A3C	223-12397-7
		Fitting ST GE42-L G1-1/4A A3C	223-10263-4
		Ball valve R1-1/4 Typ MK 315-732	968006-E

6.3 Outflow 60

Model	Type	Description	Part number
LIAB 60	Transfer main ink line to the press	Pipe outflow 60, consisting of:	
		Connector, pipe W 60 3MM 90 GRAD	295-10740-4
		Connector, pipe W 60 3MM 45 GRAD	295-10740-5
		Connector, pipe 60 3MM X 1-1/2"	295-10740-2
		Connector, pipe T 60,3MM	295-10740-3
		Connector, pipe 60,3MM	295-10740-1
		Ball valve R1-1/4 Typ MK 315-732	968006-E
		Fitting ST GE42-L G1-1/4A A3C	223-10263-4
		Pipe socket ST EGE42-L G1-1/2A EDC	223-13686-5

6.4 Outflow 3"

Model	Type	Description	Part number
LIAB 3"	Filling and suction tubing, steel tube	Tube outflow 3", consisting of:	
		T, EGAL 130RP4 Z	222-10398-3
		DONI connecting element 280 R 4 Z	222-10085-2
		Bend, EGAL 90 RP4 Z	222-10739-1
		Tube DONI ST R3 X 80Z	222-12427-5
		Ball valve MS G3 I DN75 PN25	235-10353-4
DN 80 M	Manual	Ball valve MS G3" internal thread DN 75 PN25	235-10353-4
DN 80 MF	Manual flange	Ball valve ST flange DN 80 PN16	235-13166-8
DN 80 MFE	Manual flange limit switch	Ball valve ST DN 80 PN16 with limit monitoring	235-13197-9
DN 80 AFE	Autom. flange limit switch	Ball valve ST DN 80 PN16 with actuator and limit monitoring	235-10353-1

6.5 Outflow 4"

Model	Type	Description	Part number
LIAB 4"	Filling and suction tubing, steel tube	Tube outflow 4" consisting of:	on request
		T, EGAL 130RP3 Z	222-10398-2
		DONI connecting element 280 R 3 Z	222-10085-1
		Bend, EGAL 90 RP3 Z	222-12354-9
		Tube DONI ST R3 X 80Z	222-12427-5
		DONI, red 245 R 4 XR 3Z	222-12258-9
DN 100 M	Manual	Ball valve MS G4" internal thread DN 100 PN25	235-10664-6
DN 100 MF	Manual flange	Ball valve ST flange DN 100 PN16	235-10664-7
DN 100 MFE	Manual flange limit switch	Ball valve ST DN 100 PN16 with limit monitoring	235-10664-8
DN 100 AFE	Autom. flange limit switch	Ball valve ST DN 100 PN16 with actuator and limit monitoring	235-10664-9

6.6 Pressure control in the main pump lead

Model	Type	Description	Part number
LIDÜ	Digital in main ink line	Press control, consisting of:	
		Pressure switch 0-400 bar-G1/4	234-10330-4
		Fitting ST T42-L C	223-13738-5
		Fitting ST RED42/12-L A3C	223-10187-7
		Fitting ST MAVE12-L G 1/4 A3C	223-14268-4