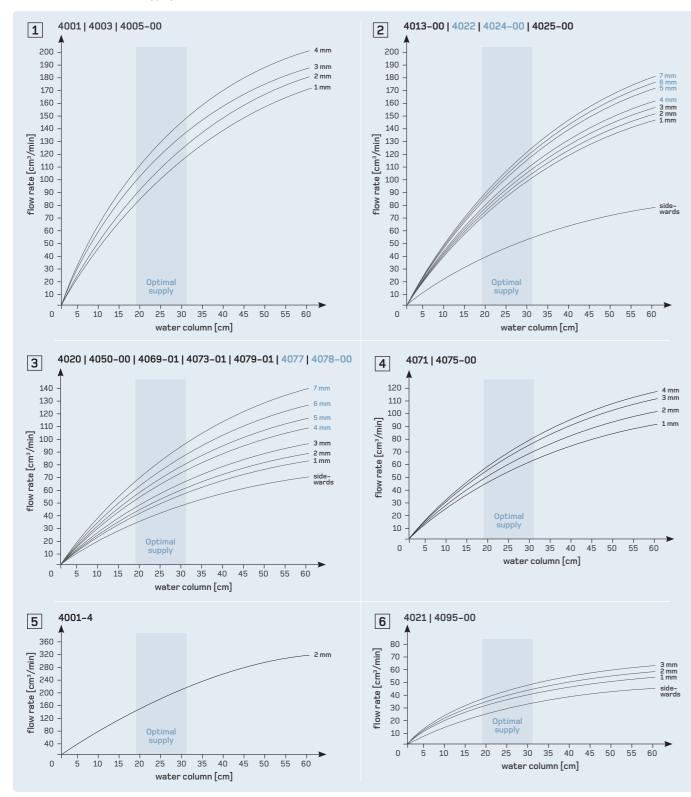
FLOW RATES

with different actuation of the nipple pin



SUITABLE COMPLEMENT







Automatic system for broilers flush-system

LUBING

LUBING Maschinenfabrik GmbH & Co. KG

Lubingstraße 6 · 49406 Barnstorf

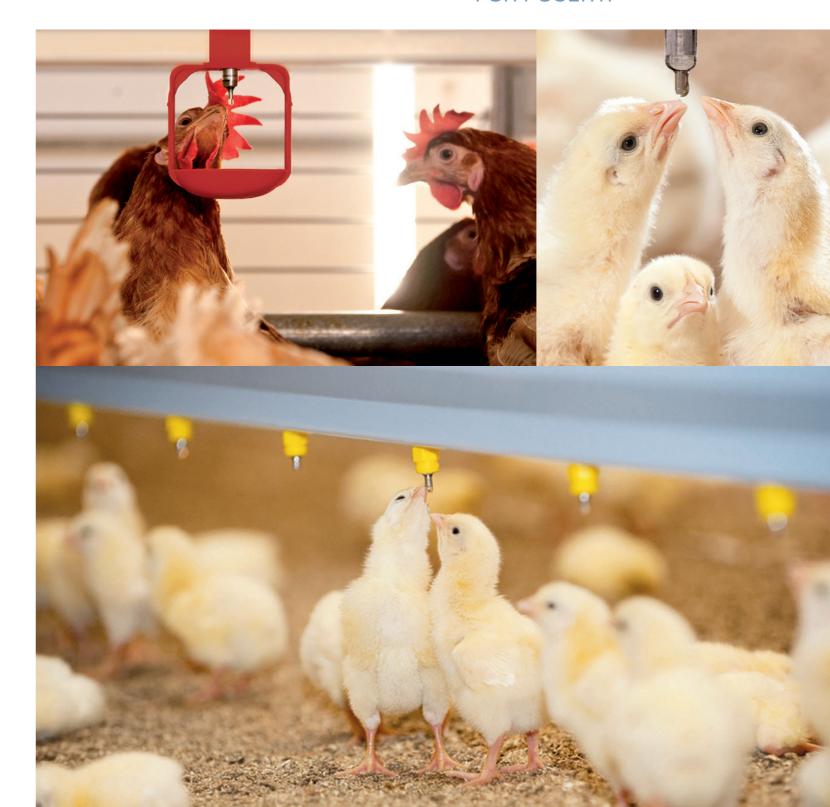
4+49(0)5442-9879-0 **↔**+49(0)5442-9879-33

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NIPPLE DRINKERS

FOR POULTRY



LUBING NIPPLE DRINKERS

Decades of experience, consistent research and continuous further development have made LUBING the world market leader for Drinking-Systems. The LUBING drinking nipples, which offer a perfectly balanced water supply for all poultry species and ages in all types of housing, have contributed a large part to this. With the specially developed manufacturing processes and the use of high-quality stainless steel as well as especially durable plastics, LUBING drinking nipples have become the first choice for poultry farmers all over the world.

LUBING drinking nipples convince with:

- hygiene-optimized housing design made of stainless steel or high-strength plastic
- large selection with vertical only or vertical and sidewards actuation
- high acid resistance for many years of functionality
- · standardized thread or a plug-in version with seal
- flow-optimized valve technology, which allows an adapted water quantity for different animals and age groups
- wide range of suitable drip cups (optional)

ADVANTAGES OF THE LUBING DRINKING NIPPLE

- Narrowest gap is at the highest point of the nipple.
- No additional sealing elements required at the nipple pipe.
- No interfering contour on the outside of the nipple pipe.
- No sensitive attachment parts to support the nipple.
- Defined sealing fit due to conical valve seat.
- Robust and precise valve components, made of high-quality stainless steel, ensure a long service life.
- A flow rate adapted to the age of the birds from day one to market ready.
- Tightness of the nipples even at low operating pressure.

PRODUCTS AT A GLANCE

| | | [cm³/min] ater column | Flow rate- diagram | Nipple | |
|----------|-----------|--------------------------|-----------------------|--------|--|
| Item no. | vertical* | sidewards | (→ Back cover) | type | |
| 4001 | 80-90 | - | 1 | А | |
| 4001-4 | 140-180 | _ | 5 | А | |
| 4003 | 80-90 | - | 1 | G | |
| 4005-00 | 80-90 | _ | 1 | В | |
| 4013-00 | 70-80 | 30-40 | 2 | Н | |
| 4020 | 40-50 | 20-30 | 3 | Е | |
| 4021 | 30-40 | 20-25 | 3 | Е | |
| 4022 | 70-80 | 30-40 | 2 | С | |
| 4024-00 | 70-80 | 30-40 | 2 | D | |
| 4025-00 | 70-80 | 30-40 | 2 | F | |
| 4050-00 | 40-50 | 20-30 | 3 | F | |
| 4069-01 | 35-45 | 20-30 | 3 | 1 | |
| 4071 | 40-50 | _ | 4 | А | |
| 4073-00 | 35-45 | 20-30 | 3 | Н | |
| 4075-00 | 40-50 | _ | 4 | В | |
| 4077 | 35-45 | 20-30 | 3 | С | |
| 4078-00 | 35-45 | 20-30 | 3 | D | |
| 4079-01 | 35-45 | 20-30 | 3 | I | |
| 4095-00 | 30-40 | 20-25 | 6 | F | |

 \star Measured values of the flow rate vertically are measured at LUBING with 3 mm lifting height.

Type I nipples are replacement nipples for Drinking-Systems with Twin-Lock or J-Lock adapters.



Type A

- stainless steel body
 with thread
- vertical action



Type B

- plastic body with thread
- vertical action



Type G

- stainless steel body without thread
- vertical action

PRODUCT CHOICE ACCORDING TO THE KIND OF POULTRY

| | | with cup | | ., | without cup | |
|---------------------|-----------------|-----------------|----------------|-----------------|-----------------|----------------|
| Kind of poultry | Manage- ment | Item no. | Birds/nipple * | Manage- ment | Item no. | Birds/nipple * |
| Breeders* | F | 4001 | 6-10 | - | _ | _ |
| | F | 4022/4025-00 | 6-10 | _ | _ | _ |
| Breeder rearing* | F | 4013-00 | 8-15 | F | 4073-00 | 6-10 |
| | F | 4022 | 8-15 | F | 4021/4077 | 6-10 |
| | F | 4024-00/4025-00 | 8-15 | F | 4078-00 | 6-10 |
| | F | 4020/4050-00 | 8-12 | F | 4095-00 | 6-10 |
| Broilers* | F | 4013-00 | 10-15 | F | 4073-00 | 6-10 |
| | F | 4022 | 10-15 | F | 4021/4077 | 6-10 |
| | F | 4024-00/4025-00 | 10-15 | F | 4078-00 | 6-10 |
| | С | 4024-00 | 8-12 | F | 4095-00 | 6-10 |
| | F | 4020/4050-00 | 8-12 | F | 4069-01/4079-01 | 6-10 |
| Layers* | С | 4001 | 8-12 | С | 4071 | 6-8 |
| | С | 4003 | 8-12 | _ | _ | - |
| | С | 4005-00 | 8-12 | С | 4075-00 | 6-8 |
| | F | 4013-00 | 8-12 | С | 4073-00 | 6-8 |
| | F | 4022 | 8-12 | С | 4021/4077 | 6-8 |
| | F | 4024-00/4025-00 | 8-12 | С | 4078-00 | 6-8 |
| Layer rearing* | F | 4013-00 | 8-15 | С | 4073-00 | 6-10 |
| | F | 4022 | 8-15 | С | 4021/4077 | 6-10 |
| | F | 4024-00/4025-00 | 8-15 | С | 4078-00 | 6-10 |
| | F | 4020/4050-00 | 8-12 | С | 4095-00 | 6-10 |
| | _ | _ | _ | С | 4069-01/4079-01 | 6-10 |
| Duck finishing | F | 4022 | 8-12 | - | _ | _ |
| Duck rearing | F | 4022 | 25-30 | - | _ | _ |
| Turkey rearing | F | 4001-4 | 30-40 | - | _ | _ |
| Turkey hen | F | 4001-4 | 25-30 | - | _ | - |
| Turkey tom | F | 4001-4 | approx. 20 | - | _ | - |

- F: Floor watering C: Cages
- * The number of the animals per nipple has to be reduced in hot climates and in dependence on the light-/waterprogram. Pay attention to national / regional regulations!



Type C

- stainless steel body with thread
- vertical and side action



Type D

- plastic body with thread
- vertical and side action



Type H

- plastic body without thread
- vertical and side action



Type E

- new stainless steel nipple with thread and low thread projection
- vertical and side action



Type F

- new plastic nipple with thread and low thread projection
- vertical and side action

