

GUIDE VALUES FOR WATER REQUIREMENTS

	Live weight (kg)	Water requirement ¹⁾ (l/animal and day)	Height nipple drinker 45° (cm)	Recommended flow rate (l/min)
Sucking piglets	1 - 7	0,3 - 0,7	10	0,3 - 0,4
Weaned piglets	7 - 30	0,5 - 2,5	20 - 40	0,4 - 0,6
Fattening pigs	30 - 77	2,0 - 7,0	45 - 60	0,5 - 1,0
	75 - 120	5,0 - 10,0	70	1,0 - 1,5
Sows	gilts/ low-bearing	8,0 - 12,0	90	1,5 - 1,8
	high-bearing	10,0 - 15,0	90	1,5 - 1,8
	lactating	15 + 1,5/piglets	90	2,0 - 3,0
Boars	-	12,0 - 15,0	90	1,5 - 1,8

¹⁾ These values are approximate and may vary depending on climate zone and type of husbandry.

²⁾ Lower edge of nipple

³⁾ The flow rate of the nipples and sprayers depends largely on the water pressure, the pipe cross-section and the valve opening.

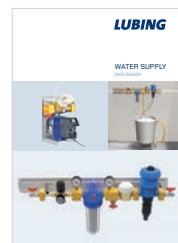


LUBING

DRINKING NIPPLES FOR PIGS AND PIGLETS



SUITABLE COMPLEMENT



Water supply



Top-Climate-Systems for pigs



Waste air purification for pig houses

LUBING

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LUBING DRINKING NIPPLES FOR PIGS AND PIGLETS

LUBING nipples for pigs guarantee fresh drinking water at all times. The robust design ensures high operational reliability with minimum maintenance requirements. The high-quality materials ensure high acid resistance for all nipples – this applies in particular to the stainless steel versions. All LUBING drinking nipples and sprayers are made of the highest quality materials and have a long service life.

LUBING nipples and sprayers are connected directly to the pressurized water line (max. 4 bar). Most stainless steel nipples have a strainer and a perforated disc with three holes for individual adjustment of the flow rate. In other designs, the flow rate can be continuously adjusted by means of integrated set screws. Due to the adjustment possibilities of the flow rate and the design of the nipples, water waste is reduced to a minimum.

ADVANTAGES OF LUBING DRINKING NIPPLES

- Stainless steel and high-quality brass ensure long service life and reliable function.
- Tightness of the nipples also at low operating pressure.
- Many different versions available for every barn concept.

TECHNICAL DATA NIPPLES

Type	Item no.	Installation angle	Installation height	Flow rate	Pigs per nipple
A	6006	15°/45°	Weaner: 25 - 60 cm Hog: 70 - 90 cm Sows: 90 - 110 cm	2 - 4 l/min.	max. 12 animals
	6008			2 - 4 l/min.	max. 12 animals
	6026			0,5 - 2 l/min.	10 - 12 piglets
B	6006-2	15°/45°	Jungtiere: 25 - 60 cm Hog: 70 - 90 cm Sows: 90 - 110 cm	2 - 4 l/min.	max. 12 animals
	6026-2			0,5 - 2 l/min.	10 - 12 piglets
C	6130-5	15°/45°	25 - 50 cm	0,3 - 2,5 l/min	10 - 12 animals
D	6131-5	15°/45°	Weaner: 25 - 50 cm Hog: 50 - 70 cm	0,3 - 2,5 l/min	10 - 12 animals
E	6132-5	15°/45	90 - 110 cm	0,2 - 4,5 l/min	1 - 4 animals
	6133-5				
F	6110-5	2 - 5 cm above trough or bowl bottom	-	0,2 - 4,5 l/min.	10 - 12 animals
	6111-5				
	6112-5				
	6115-5				

TECHNICAL DATA TROUGH SPRAYER

Type	Item no.	Thread	Hole	Spray angle	Installation height	Flow rate	Pigs per nipple
G	6101-5	External thread	2-hole	60°	7-9 cm above trough bottom	2 - 4 l/min	1 - 4 animals
	6102-5	External thread	3-hole	120°			
	6103-5	Internal thread	2-hole	60°			
	6104-5	Internal thread	3-hole	120°			



Item no. 6006/6008/6026

LUBING Pig nipple with brass housing

Art. 6006 (1/2")/ 6008 (3/4") for sows, breeding and fattening pigs and the piglet nipple Art. 6026 (1/2") with brass housing and stainless steel point. The flow rate can be regulated from the outside by adjusting screw.



Item no. 6006-2 und 6026-2 (stainless steel)

NEW LUBING stainless steel biting nipple

Art. 6006-2 / 6026-2 (1/2") for sows, breeding and fattening pigs and piglets. The flow rate can be regulated from the outside by adjusting screw.



Item no. 6130-5 (stainless steel)

LUBING piglet nipple for rearing and pre-fattening

The easy and trouble-free operation ensures a good water supply to the piglets. Art. 6130-5 with external hexagon. The flow rate can be adjusted with the perforated disc.



Item no. 6131-5 (stainless steel)

LUBING drinking nipple for piglets and fattening pigs

The version with external hexagon (Art. 6131-5) with stable plunger and stable spring for long life. The flow rate can be adjusted with the perforated disc.



Item no. 6132-5/6133-5 (stainless steel)

LUBING drinking nipples for boars and sows

The sturdy nipples with 1/2" male thread Art. 6132-5 and 3/4" male thread Art. 6133-5 deliver the high water quantities required. The flow rate can be adjusted with the perforated disc.



Item no. 6110-5/6111-5/6112-5/6115-5 (stainless steel)

LUBING bowl drinker and trough nipples

The bowl drinker nipples Art. 6110-5 and trough nipples Art. 6111-5/6112-5/6115-5. The 6113-5 socket can be used to attach the male threaded bodies to male threaded pipes. The flow rate can be adjusted with the perforated disc.



Item no. 6101-5/6102-5/6103-5 und 6104-5 (stainless steel)

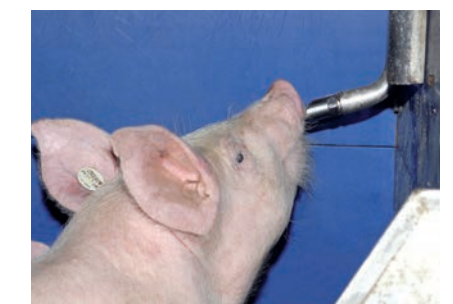
LUBING trough sprayers

The rugged LUBING trough sprayers with male or female threads are mounted with the spray holes facing the back of the trough and actuated by the pig nose by pressing on the valve mandrel.



LUBING Stainless Steel brackets

Acid resistant stainless steel brackets with 15° or 45° for mounting the nipples / sprayers to the wall of the pen. The internal thread facing upwards leads to the pipe connection.



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Further information under WWW.LUBING.COM