

## FARMING IMPLEMENTS 2020

#### Dear customer,

This catalogue contains all Lister quality farming implements for horses, cattle and sheep.

Our product range was born from experience, the progress of technology and its requirements.

Lister GmbH,Germany was established in 1954 and since more than 60 years Lister GmbH,Germany has grown to one of the leading manufacturers of **animal clippers**,

drinking bowls/ drinking systems, electric fencing and farm and stable accessories.

Lister Germany products are always a good choice!

Take a look at the new catalogue. Our products will convince you. As a manufacturer based in Germany, we pay attention to quality. Our staff is at your service with help and advice.

Furthermore our business-units of dairy and industrial cooling have expanded.

Further details can be found on our website

www.lister-kuehlung.com





#### **IHRE LISTER GMBH**

- always the right decision! -

Visit us on the internet:





### Table of contents

nealers	4 - 7
CALVING AIDS	8
WASHING TROUGHS	9
TROUGHS AND SALTBLOCK HOLDERS	10 - 16
GALVANIZED TROUGHS	17
DEHORNERS AND SOLDERING DEVICE	18
ANIMAL MARKING	19
COLLARS AND TIES	20 - 25
OTHERS	26
PIPE CLAMPS	27 - 29



#### E 3020

Electric milk heater, round shape with stainless steel stand pipe and polished pedestal, thereby very easy to clean.

Protected against moisture, handy and easy to clean. High heating power and stepless adjustable thermostate. Very stable. Operational even with a small amount of liquid only. Compared with other heaters very fast heating-up time.

Nominal capacity: 3000 Watt
 Height: approx. 860 mm
 Diameter: approx. 145 mm
 Weight: approx. 4.9 kg
 Connection: 230 Volt

• Immersion depth: min. 140 mm / max. 690 mm

Waterproof material IPX 7



Article	Article no.	Quantities
E 3020	03-0226740	per pcs

#### E 3000

Electric milk heater, round shape with stainless steel stand pipe. Protected against moisture, handy and easy to clean. High heating power and stepless adjustable thermostate. Very stable. Operational even with a small amount of liquid only. Compared with other heaters very fast heating-up time.

Nominal capacity: 3000 Watt
 Height: approx. 860 mm
 Diameter: approx. 145 mm
 Weight: approx. 4.9 kg
 Connection: 230 Volt

• Immersion depth: min. 140 mm / max. 690 mm

Waterproof material IPX 7

Also available as E 3000 T (with thermal fuse)





Article	Article no.	Quantities
E 3000	03-0226100	per pcs
E 3000 T (with thermal fuse)	03-0226101	per pcs



#### E 2028

Electric milk heater with stainless steel stand pipe and polished pedestal. Thereby very easy to clean. Round shape. Protected against moisture, easy to use. High heating power, steplessly adjustable thermostate. Ready for operation even with small amount of liquid. Low consumption of electricity.

Nominal capacity: 2300 Watt
 Height: approx. 860 mm
 Diameter: approx. 150 mm
 Weight: approx. 4.9 kg
 Electrical connection: 230 Volt

Immersion depth:
min. 140 mm / max. 690 mm

Waterproof material IPX 7



Article	Article no.	Quantities
E 2028	03-0226720	per pcs

#### E 2008

Electric milk heater, round shape. Protected against moisture, easy to use and clean. High heating power, steplessly adjustable thermostate. Ready for operation even with small amount of liquid. Low consumption of electricity.

Nominal capacity: 2300 Watt
 Height: approx. 860 mm
 Diameter: approx. 145 mm
 Weight: approx. 3.7 kg
 Electrical connection: 230 Volt

Immersion depth:
min. 140 mm / max. 690 mm

Waterproof material IPX 7

Also available as E 2008 T (with thermal fuse)





Article	Article no.	Quantities
E 2008	03-0225000	per pcs
E 2008 T (with thermal fuse)	03-0225004	per pcs

#### MADE IN GERMANY

#### E 2004

Electric calfmilk heater, star-shaped. Protected against moisture, easy to use and clean. High heating power. Quick heating due to large heating surface. Steplessly adjustable thermostate. Ready for operation even with small amount of liquid. Low consumption of electricity.

Nominal capacity: 2300 Watt
 Height: approx. 860 mm
 Diameter: approx. 150 mm
 Weight: approx. 3.5 kg
 Electrical Connection: 230 Volt

Immersion depth:
min. 140 mm / max. 690 mm

Waterproof material IPX 7

Also available as E 2004 T (with thermal fuse)



Article	Article no.	Quantities
E 2004	03-0220000	per pcs
E 2004 T (with thermal fuse)	03-0220200	per pcs

#### E 2000

Electric milk heater, round shape with stainless steel stand pipe. Protected against moisture, handy and easy to clean. High heating power and steplessly adjustable thermostate. Very stable. Ready for operation even with a small amount of liquid. Compared with other heaters very fast heating-up time.

Nominal capacity: 2000 Watt
 Height: approx. 810 mm
 Diameter: approx. 145 mm
 Weight: approx. 3.0 kg
 Electrical connection: 230 Volt

• Immersion depth: min. 90 mm / max. 640 mm

Waterproof material IPX 7

Also available as E 2000 T (with thermal fuse)





Article	Article no.	Quantities
E 2000	03-0224000	per pcs
E 2000 T (with thermal fuse)	03-0224004	per pcs



#### E 2020

Electric milk heater with polished pedestal, thereby very easy to clean. Protected against moisture and very handy. High heating power and steplessly adjustable thermostate. Very stable. Operational even with a small amount of liquid only. Compared with other heaters very fast heating-up time.

Nominal capacity: 2000 Watt
 Height: approx. 810 mm
 Diameter: approx. 145 mm
 Weight: approx. 3.5 kg
 Electrical connection: 230 Volt
 Immersion depth: max. 640 mm

Waterproof material IPX 7





Article	Article no.	Quantities
E 2020	03-0226700	per pcs



#### **CALVING AIDS**



#### **GH 5/175 BIOVET**

Calving aid with extreme reliability at high strain.

With metal raster band and large aluminium head with rubber piece, vulcanized on top section. Round aluminium shaft split into 1 x 1 m and 1 x 0.75 m. Registered design.

• **Length:** 1.75 m

Split shaft



#### **GH 5/200 BIOVET**

Calving aid with extreme reliability at high strain.

With metal raster band and large aluminium head with rubber piece, vulcanized on top section. Round aluminium shaft split into  $2 \times 1 \text{ m} = 2.0 \text{ m}$ . Registered design.

• **Length:** 2.00 m

Split shaft

Article	Article no.	Quantities
GH 5/200 BIOVET	04-0600000	per pcs

#### **GH 1**

Article GH 1

Calving aid standard with solid metal shaft and deep groove thread.

Robust ratchet mechanism and aluminium head with rubber, vulcanized on top section.

• **Length:** 1.7 m

	Article no.	Quantities
	20-0240000	per pcs

#### **SPARE SET OF NYLON ROPES**

Nylon, for all calving aids.



Article	Article no.	Quantities
SPARE SET OF NYLON ROPES	20-0242000	per pcs



#### **WASHING TROUGHS**



#### W 60

60 I plastic washing trough (Hostalen). With outlet for 1" tube or hose connection.

Content: approx. 60 I
 Length: 720 mm
 Width: 590 mm
 Height: 300 mm



Article	Article no.	Quantities
W 60	37-0214000	per pcs

#### **WALL MOUNT 60 N**

For washing trough W 60, steel-tube, galvanized.



Article	Article no.	Quantities
WALL MOUNT 60 N	20-0215700	per pcs

#### W 100

100 I plastic washing trough (Hostalen). With outlet for 1" tube or hose connection.

Content: approx. 100 I
 Length: 990 mm
 Width: 590 mm
 Height: 300 mm



Article	Article no.	Quantities
W 100	37-0210000	per pcs

#### **WALL MOUNT 100 N**

For washing trough W 100, steel-tube, galvanized.



Article	Article no.	Quantities
WALL MOUNT 100 N	20-0211700	per pcs



It is well known water is the most important nourishment for all living beings. Therefore it must be available in sufficient quantity and best quality.

However, the quality of drinking water can seriously be degraded due to polluted pipelines but also by polluted drinking bowls which are contaminated with bacteria and germs.

Especially at animal drinking bowls and troughs bacteria and germs gather and reproduce undisturbed e.g. due to saliva of animals and due to uneaten food.

This is where our series "Bacto-Protect" takes place. The products of this series are made of a special plastic which has hygienic improving characteristics.

An advantage of these products is that the hygienic improving characteristics are present in the whole structure of the plastic so that the functionality is still given even in case the surface might be damaged.

The drinking bowls should be cleaned in regular intervals especially if they get heavily polluted during operation (remnants of hay, dust or similar things).

This should be done in order to support the hygienic improving characteristics in an optimal way and to maintain the high effectiveness.

#### SL 3 BACTO® PROTECT

Bite resistant salt lick holder with hygienic improving characteristic and prevents increase of bacteria on surface. Existing bacteria die off. Protection up to 10 years

Weight: approx. 0,64 kg
Width: approx. 203 mm
Depth: approx. 215 mm



Article	Article no.	Quantities
SL 3 Bacto® Protect	34-2001100	per pcs / 252 per carton

#### FU 113 BACTO® PROTECT

Suspension trough made out of high quality plastic with hygienic improving characteristic of the trough. Suitable for horses.

Height: approx. 340 mm
Width: approx. 290 mm
Depth: approx. 290 mm
Front height: approx. 220 mm
Volume: approx. 13,5 l
Weight: approx. 1,5 kg



Article	Article no.	Quantities
FU 113 Bacto® Protect	30-0144305	per pcs

#### FU 800 BACTO® PROTECT

Suspension trough made out of high quality plastic with hygienic improving characteristic of the trough. Suitable for horses, goats, sheep and cattle

Height: approx. 220 mm
Width: approx. 800 mm
Depth: approx. 360 mm
Volume: approx. 32 I
Weight: approx. 4,5 kg



Article	Article no.	Quantities
FU 800 Bacto® Protect	30-0144393	per pcs

#### FU 1010 BACTO® PROTECT

Suspension trough made out of high quality plastic with hygienic improving characteristic of the trough. Especially suitable for smooth feeding of young animals. With 5 accompanying teats.

Height: approx. 410 mm
Width: approx. 1235 mm
Depth: approx. 290 mm
Volume: approx. 40 l
Weight: approx. 6 kg



Article	Article no.	Quantities
FU 1010 Bacto® Protect	30-0144395	per pcs
REPLACEMENT TEAT for FU 1010 BACTO® PROTECT	39-0144395	per pcs

#### FU 302 BACTO® PROTECT

Suspension trough made out of high quality plastic with hygienic improving characteristic of the trough.

Suitable for horses, goats, sheep and cattle

Height: approx. 320 mm
Front height: approx. 160 mm
Width: approx. 450 mm
Depth: approx. 290 mm
Volume: approx. 12 l
Weight: approx. 2,2 kg



Article	Article no.	Quantities
FU 302 BACTO® PROTECT	30-0144755	per pcs

#### **SL 1**

Salt lick holder in best quality, for horses, cattle and deer. Fully enamelled. For 10 kg round and square mineral stones.

Weight: approx. 1.7 kg
Width: approx. 210 mm
Depth: approx. 215 mm



Article	Article no.	Quantities
SL 1	20-0148000	per pcs / 6 per carton

#### SL 3 FLEX

Very robust salt lickstone holder for horses, cattle and wildlife. Made of high quality, bite-proof and flexible plastic. For wall or pipe mounting. For round and square salt lickstones.

Weight: approx. 0,64 kgWidth: approx. 203 mmDepth: approx. 215 mm





Article	Article no.	Quantities
SL 3 Flex (blue)	34-2000020	per pcs / 252 per carton
SL 3 Flex (orange)	34-2000021	per pcs / 252 per carton

#### **SL 3**

Super robust salt lick holder for horses, cattle and deer, high quality plastic material, extremely resistant against biting. With draining holes, for mounting to wall or horizontal or vertical pipes.

Weight: approx. 0.64 kgWidth: approx. 203 mmDepth: approx. 215 mm

Available in different colors



Article	Article no.	Quantities
SL 3 (green)	34-2000000	per pcs / 252 per carton
SL 3 (neon pink)	34-2000060	per pcs / 252 per carton
SL 3 (neon green)	34-2000063	per pcs / 252 per carton

#### SL 3 ECO

Super robust salt lick holder for horses, cattle and deer, extremely resistant against biting.

Weight: approx. 0.64 kgWidth: approx. 203 mmDepth: approx. 215 mm



Article	Article no.	Quantities
SL 3 ECO (black)	34-2001000	per pcs / 252 per carton
SL 3 ECO (light green)	34-2001010	per pcs / 252 per carton
SL 3 ECO-(bellblau)	34-2001015	per pcs / 252 per carton

#### **SL 4**

Salt lick holder for horses and cattle.

Espacially appropriate for crystel salt licks "Himalaya".





Article	Article no.	Quantities
SL 4	20-0148100	per pcs / 6 per carton

#### **FU 108**

Plastic corner trough for horses, made of high-class plastic material. With BK 208.

Weight: approx. 2 kg
Content: approx. 16 l
Height: approx. 250 mm
Width: approx. 480 mm
Depth: approx. 440 mm



Article	Article no.	Quantities
FU 108	30-0144100	per pcs

#### **BK 208**

Plastic protection frame for FU 108.



Article	Article no.	Quantities
BK 208	30-0144110	per pcs

#### **FU 109**

Plastic trough for horses, made of high-class plastic material. Movable dividing sticks can be installed subsequently.

Weight: approx. 1,3 kg
Content: approx. 7 l
Height: approx. 220 mm
Width: approx. 270 mm
Depth: approx. 265 mm
Front height: approx. 160 mm



Article	Article no.	Quantities
FU 109	30-0144120	per pcs

#### **SET 109**

Dividing sticks. Set for FU 109.



Article	Article no.	Quantities
SET 109	30-0144130	per pcs

#### **FU 113**

Plastic wall feeding trough for horses, goats, sheep and cattle, made of high-class plastic material.

Weight: approx. 1,5 kg
Content: approx. 13,5 l
Height: approx. 340 mm
Width: approx. 290 mm
Depth: approx. 290 mm
Front height: approx. 220 mm



Article	Article no.	Quantities
FU 113	30-0144300	per pcs

#### **FU 118**

Plastic feeding trough for horses to hang in stables and horse boxes. With built-in handle for safe carrying.

Weight: approx. 2,6 kg
Content: approx. 30 l
Width: approx. 435 mm
Depth: approx. 400 mm
Front height: approx. 290 mm



Article	Article no.	Quantities
10 110	30-0144350	per pcs

#### **FU 140**

Plastic feeding trough for horses. Optimized shape sloping to the rear to enable animal-friendly feeding. Open bits at the corners allow for a quick survey of the remaining amount of feed. Reduced throwing out of feed thanks to bent edges. Easy to clean due to rounded corners, 20 mm drain and sunk-in plug.

Weight: approx. 2.2 kg
Content: approx. 17 l
Height: approx. 210 mm
Width: approx. 430 mm
Depth: approx. 330 mm



Article	Article no.	Quantities
FU 140	30-0144750	per pcs

#### **REMOVABLE CAPS**

For pre-marked holes in all types of plastic feeding troughs, for cleaning purposes.



Article	Article no.	Quantities
REMOVABLE CAPS	30-0144451	per pcs / 5 per bag

#### **FU 302**

Plastic universal feeding trough for horses, cows, cattle and pigs, made of high-class plastic material, litre scale on trough inside.

Weight: approx. 2.2 kg
Content: approx. 12 l
Height: approx. 320 mm
Width: approx. 450 mm
Depth: approx. 290 mm
Front height: approx. 160 mm



Article	Article no.	Quantities
FU 302	30-0137100	per pcs

#### **FU 305**

Plastic feeding trough for horses, cattle and calves. Made of high-class plastic material.

Weight: approx. 1.3 kg
Content: approx. 11,5 l
Height: approx. 385 mm
Width: approx. 310 mm
Depth: approx. 280 mm
Front height: approx. 220 mm



Article	Article no.	Quantities
FU 305	30-0137320	per pcs

#### **FU 306**

Plastic corner trough for horses and pigs, extremely resistant against biting. Made of special high-class plastic material.

Weight: approx. 2 kg
Content: approx. 21 l
Height: approx. 240 mm
Width: approx. 660 mm
Depth: approx. 410 mm
Sidelength: approx. 490 mm



Article	Article no.	Quantities
	30-0137330	per pcs

#### **BK 306**

Plastic bite protection for FU 306.



Article	Article no.	Quantities
BK 306	30-0137331	per pcs

#### **FU 800**

Long plastic feeding trough for horses, goats, sheep and cattle. Made of solid, high-class plastic material.

Weight: approx. 4.5 kg
Content: approx. 32 l
Height: approx. 220 mm
Width: approx. 800 mm
Depth: approx. 360 mm



Article	Article no.	Quantities
FU 800	30-0144391	per pcs

#### **FU 1200**

Long plastic feeding trough for horses, goats, sheep and cattle. Made of solid, high-class plastic material.

Weight: approx. 5.8 kg
Content: approx. 50 l
Height: approx. 235 mm
Width: approx. 1210 mm
Depth: approx. 350 mm



Article	Article no.	Quantities
FU 1200	30-0144400	per pcs

#### **FEEDING SHOVEL**

Feeding shovel, made of high-class plastic material, practical and handy.

Weight: approx. 0.5 kgContent: approx. 3 l



Article	Article no.	Quantities
FEEDING SHOVEL	34-3000000	per pcs

#### **GALVANIZED TROUGHS**

#### **LARGE HAY RACK**

Especially for horses. Fully hot galvanized, solid and animal welfare appropriate.

Weight: approx. 7,5 kg
 Height: approx. 520 mm
 Width: approx. 860 mm
 Depth: approx. 430 mm
 Distance between bars: approx. 100 mm



Article	Article no.	Quantities
LARGE HAY RACK	21-0145000	per pcs

#### MINI-TRANSPORT CRIB DARKGREEN

Mini transport crib with a volume of 8 litres.



Article	Article no.	Quantities
Mini-Transport crib darkgreen	30-0137340	per pcs
Mini-Transport crib pink	30-0137345	per pcs
Mini transport crib limegreen	30-0137350	per pcs



#### **DEHORNERS AND SOLDERING DEVICE**



#### **DEHORNER CE STANDARD TYP II**

High-duty electric dehorner with improved safety transformer 24 V - 180 VA.

Form and temperature of dehorner hand piece and tip guarantee a hygienic and animal protecting dehorning of calves.

Burning tip easy to change.

Safety handle with protection ring avoids bending and breaking of the cable during the dehorning process.

Temperature at burning tip approx. 700°C

Supplied with two dehorning tips:

A) supplied loose as accessory, B) fitted on dehorner

24 Volt Voltage: Nominal capacity: 170 Watt Heating-up time: 10 min. Cablelength: 4 m



Article	Article no.	Quantities
DEHORNER CE STANDARD TYP II	13-0230252	per pcs

#### **BURNING TIP A**

For dehorner CE Standard. For normal calves.

Outer-diameter: 16 mm Inner-diameter: 13 mm Depth: 12 mm



Article	Article no.	Quantities
BURNING TIP A	19-0230016	per pcs

#### **BURNING TIP B**

For dehorner CE Standard. For heavy calves.

Outer-diameter: 19.5 mm Inner-diameter: 17.5 mm Depth: 12 mm



Article	Article no.	Quantities
BURNING TIP B	19-0230015	per pcs

#### **SOLDERING DEVICE TYPE HLBA 230**

Equipped with cable, Schuko-plug, tip B and stand. Tip temperature 700 °C.

Voltage: 230 Volts Nominal capacity: 165 watts

Please respect authorities' regulations for your country!





#### **ANIMAL MARKING**



#### MB 120 RS, BLUE/WHITE

Marking collar for cows, with buckle, without leather.

• **Length:** 120 cm



Article	Article no.	Quantities
MB 120 RS, blue/white	38-0172000	per pcs
MB 120 RS, white	38-0172100	per pcs

#### MB 120 RV, BLUE/WHITE

Marking collar for cows, with double ring fixing.

• **Length:** 120 cm



Article	Article no.	Quantities
MB 120 RV, blue/white	38-0172200	per pcs
MB 120 RV, weiß	38-0172300	per pcs

#### **NUMBER BLOCKS**

Plastic material (yellow), for marking collars.



Article	Article no.	Quantities
NUMBER BLOCKS (NUMBER 0)	38-0173000	per blister pack á 10 pcs.
NUMBER BLOCKS (NUMBER 1)	38-0173100	per blister pack á 10 pcs.
NUMBER BLOCKS (NUMBER 2)	38-0173200	per blister pack á 10 pcs.
NUMBER BLOCKS (NUMBER 3)	38-0173300	per blister pack á 10 pcs.
NUMBER BLOCKS (NUMBER 4)	38-0173400	per blister pack á 10 pcs.
NUMBER BLOCKS (NUMBER 5)	38-0173500	per blister pack á 10 pcs.
NUMBER BLOCKS (NUMBER 6 & 9)	38-0173600	per blister pack á 10 pcs.
NUMBER BLOCKS (NUMBER 7)	38-0173700	per blister pack á 10 pcs.
NUMBER BLOCKS (NUMBER 8)	38-0173800	per blister pack á 10 pcs.



#### **HB 101**

Nylon collar for cows, blue / white, with leather trimming and D-Ring, complete with double bottom belt BR 101.

Collar length: 1.3 mWidth: 40 mm



Article	Article no.	Quantities
HB 101	38-0167950	per pcs

#### **HB 101/6**

Nylon collar for cows, blue / white, with leather trimming and D-Ring, complete with double chain D 6 (6 mm strong).

Collar length: 1.3 mWidth: 40 mm

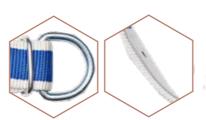


Article	Article no.	Quantities
HB 101/6	38-0167952	per pcs

#### **EHB 101 D**

Nylon collar for cows, blue / white, with leather trimming and D-Ring. (spare collar only)

Collar length: 1.3 mWidth: 40 mm





Article	Article no.	Quantities
EHB 101 D	38-0167951	per pcs

#### **EHB 102 D**

Nylon collar for cows, blue / white, with leather trimming and D-Ring. (spare collar only)

Collar length: 1,5 mWidth: 40 mm





Article	Article no.	Quantities
EHB 102 D	38-0167961	per pcs

#### **HB 105**

Nylon collar for calves, blue / white, with leather trimming and single chain E 5 (5 mm strong).

Length: 0.85 mWidth: 40 mm



Article	Article no.	Quantities
HB 105	38-0167970	per pcs



#### **HB 103**

Nylon collar for calves, blue / white, with leather trimming and single chain E 5 (5 mm strong).

Length: 1 mWidth: 40 mm

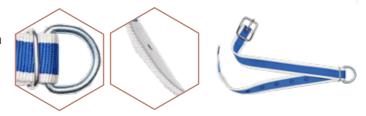


Article	Article no.	Quantities
HB 103	38-0167965	per pcs

#### **HB 106 D**

Nylon collar for calves, blue / white, with metal loop and D-Ring 6 mm to fasten bottom belt or chain D 6.

Length: 0.85 mWidth: 40 mm



Article	Article no.	Quantities
HB 106 D	38-0167971	per pcs

#### **HB 104 D**

Nylon collar for calves, blue / white, with metal loop and D-Ring 6 mm to fasten bottom belt or chain D 6.

Length: 1 mWidth: 40 mm



Article	Article no.	Quantities
HB 104 D	38-0167963	per pcs

#### **BR 101**

Nylon double bottom belt, blue, with rings 8 mm and with carabiner hook.

Length: 0.7 mTotal length: 1.40 m



Article	Article no.	Quantities
BR 101	38-0167978	per pcs

#### **BR 107 E**

Nylon single bottom belt, blue, with ring 8 mm and with carabiner hook.

• **Length:** 0.7 m



Article	Article no.	Quantities
BR 107 E	38-0167982	per pcs
BR 102 E	38-0167979	per pcs



#### **E 5 SINGLE CHAIN**

Zinc plated iron single chain with toggle and swirl, 5 mm strong.

• **Length:** 0.6 m



Article	Article no.	Quantities
E 5 SINGLE CHAIN	38-0167994	per pcs

#### **D 6 DOUBLE CHAIN**

Zinc plated iron double chain with toggle and carabiner hook, 6 mm strong.

Length: 0.6 m
 Total length: 1.2 m



#### **BAB 150**

Nylon bull collar, green, leather reinforced, with double pin buckle and D-Ring.

Length: 1.5 mWidth: 50 mm



Article	Article no.	Quantities
BAB 150	38-0171000	per pcs

#### **BAB 170**

Nylon bull collar, green, leather reinforced, with double pin buckle, swirl and D-Ring.

Length: 1.7 mWidth: 70 mm



Article	Article no.	Quantities
BAB 170	38-0171100	per pcs

#### **NYLON CATTLE TIE 1 S**

Nylon band with metal cover plate, well finished, strong quality, galvanized chains, plastic dead-eye and metal reinforcement. Single belt. Lower chain always with ring  $10 \times 50 \text{ mm} + 3 \text{ chain left } 8 \times 54 \text{ mm}$ , upper chain always with 8 mm triangle  $+ 5 \text{ chain left } 8 \times 54 \text{ mm}$ .

• Total length: 1.8 m



Article	Article no.	Quantities
NYLON CATTLE TIE 1 S / 1,8 m	38-0166000	per pcs
NYLON CATTLE TIE 1 S / 1,9 m	38-0167000	per pcs
NYLON CATTLE TIE 1 S / 2,0 m	38-0167100	per pcs

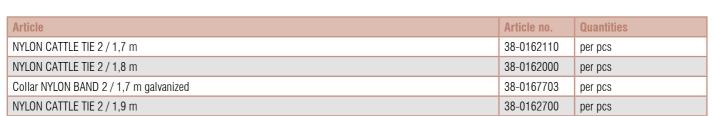


#### **NYLON CATTLE TIE 2**

Nylon band with metal cover plate, well finished, strong quality, with galvanized chains. With double belt. Lower chain always with ring 10 x 50 mm  $\pm$  3 chain left 8 x 54 mm, upper chain always with 8 mm triangle  $\pm$  5 chain left 8 x 54 mm.

• Total length: 1.7 m

Available in different lengths.



#### **NYLON CATTLE TIE 2 RU**

Nylon band with metal cover plate, well finished, strong quality, with galvanized chains. With double belt. Lower chain always with ring 10 x 50 mm  $\pm$  3 chain left 8 x 54 mm, upper chain always with 8 mm triangle  $\pm$  5 chain left 8 x 54 mm. Neck tie with ring at the end of the chain.

• Total length: 1.7 m

Available in different lengths.

Article	Article no.	Quantities
NYLON CATTLE TIE 2 RU /1,7 m	38-0162100	per pcs
NYLON CATTLE TIE 2 RU /1,8 m	38-0162200	per pcs
NYLON CATTLE TIE 2 RU /1,9 m	38-0162800	per pcs

#### **NYLON CATTLE TIE 2 S**

Nylon band with metal cover plate, well finished, strong quality, galvanized chains, plastic dead-eye and metal reinforcement. Double belt. Lower chain always with ring  $10 \times 50 \text{ mm} + 3 \text{ chain left } 8 \times 54 \text{ mm}$ , upper chain always with 8 mm triangle  $+ 5 \text{ chain left } 8 \times 54 \text{ mm}$ .

• Total length: 1.7 m

Available in different lengths.

Article	Article no.	Quantities
NYLON CATTLE TIE 2 S / 1,7 m	38-0167501	per pcs
NYLON CATTLE TIE 2 S / 1,8 m	38-0167701	per pcs
NYLON CATTLE TIE 2 S / 1.9 m	38-0167901	per pcs







#### **NYLON CATTLE TIE 2 S/1.8 M RU**

Nylon band with metal cover plate, well finished, strong quality, galvanized chains, plastic dead-eye and metal reinforcement. Double belt. Lower chain always with ring 10 x 50 mm  $\pm$  3 chain left 8 x 54 mm, upper chain always with 8 mm triangle  $\pm$  5 chain left 8 x 54 mm. With ring at the end of the chain.



#### Totel length 1.8 m

Article	Article no.	Quantities
NYLONBAND 2 S RU	38-0167702	per pcs
NYLON CATTLE TIE 2 S RU /1,9 m	38-0167902	per pcs

#### **RH 1**

Tubular chain collar for cows and cattle.

• Tube length: 35 cm



Article	Article no.	Quantities
RH 1	22-0164000	per pcs

#### **RH 2**

Tubular chain collar for calves.

• Tube length: 25 cm



Article	Article no.	Quantities
RH 2	22-0165000	per pcs

#### **RH 5**

Tubular chain collar with quick release-hook for cows, cattle and bulls.

• Tube length: 35 cm



Article	Article no.	Quantities
RH 5	22-0167000	per pcs



#### **FH 9**

Flat chain collar with 9 rings, galvanized quality chain.

Total lenght: 80 cm



Article	Article no.	Quantities
FH 9	38-0168000	per pcs

#### **FH 10**

Flat chain collar for bulls with 8 rings and large end ring, galvanized quality chain.

Total length: 90 cm



Article	Article no.	Quantities
FH 10	38-0169000	per pcs

#### **NYLON LEG TIE FOR COWS**

With buckle, leather reinforced.

Length: 1,4 m Width: 4 cm

Article	Article no.	Quantities
NYLON LEG TIE FOR COWS	38-0183000	per pcs

#### **ADJUSTABLE NYLON LEG TIE "STANDARD"**

With buckle, leather reinforced.

Lenght: 1,4 m Width: 4 cm

1.1.1.1.1.1.1	711 01010 1101	44444444
Article	Article no.	Quantities



#### **OTHERS**



#### **CATTLE IMMOBILIZER**

Galvanized, very strong model, adjustable by approx. 22 cm.



Article	Article no.	Quantities
CATTLE IMMOBILIZER	38-0185500	per pcs

#### K 1

Aluminium holder for milk churns.



Article	Article no.	Quantities
K 1	38-0202000	per pcs

#### **EB 10**

For house, farmyards, garden and leisure. Spray nozzle steplessly adjustable.



Article	Article no.	Quantities
EB 10	38-0190001	per pcs

#### **G2N**

Yardscraper, galvanized, with scretching edge, rubber exchangeable, extremely robust, strong rubber strip.

Straight version.

• Width: approx. 550 mm

A	rticle	Article no.	Quantities
G	2 N	38-0193000	per pcs

#### G~4~N~/~G~5~N~/~G~6~N

Yardscraper, galvanized, with scretching edge, rubber exchangeable, extremely robust, strong rubber strip.

Curved version.



• Width: approx. 550 mm

Article	Article no.	Quantities
G 4 N	38-0195100	per pcs
G 5 N	38-0196000	per pcs
G 6 N	38-0198000	per pcs

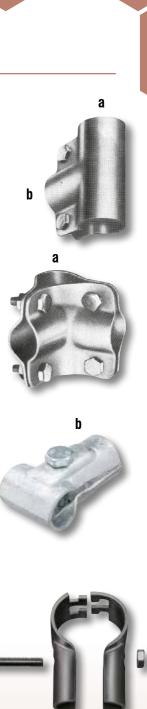
#### **SPARE RUBBER**

Spare rubber without bores. For G 2 N and G 4 N

Article	Article no.	Quantities
Spare rubber for G 2 N & G 4 N	38-0195103	per pcs

#### PIPE CLAMPS

Description	Pipe dimension a x b	quantity din		Packing unit	Item number	
T- clamp (close	ed/ galvanized)					
R 10	1" x 1"	2	M 10 x 25	50 p. unit	33-1110000	
R 15	1 1/2" x 1 1/2"	2	M 10 x 30	25 p. unit	33-1115000	
R 19	2" x 2"	2	M 10 x 30	15 p. unit	33-1119000	
R 20	2 1/2" x 2 1/2"	2	M 12 x 40	10 p. unit	33-1120000	
Corner clamp (	(galvanized)					
R 26	2" x 2"	4	M 10 x 30	25	33-1126000	
T- clame separ	ated (galvanized)					
R 27	3/8" x 3/8"	1	M 8 x 35	50 p. unit	33-1127000	
R 31	1" x 1/2"	1	M 8 x 40	50 p. unit	33-1131000	
R 32	3/4" x 3/4"	1	M 8 x 50	25 p. unit	33-1132000	
R 33	1" x 3/4"	1	M 10 x 50	25 p. unit	33-1133000	
R 35	1" x 1"	1	M 10 x 55	25 p. unit	33-1135000	
R 36	1 1/4" x 1"	1	M 10 x 60	25 p. unit	33-1136000	
R 37	1 1/2" x 1"	1	M 10 x 60	25 p. unit	33-1137000	
R 38	1 1/4" x 1 1/4"	1	M 10 x 70	25 p. unit	33-1138000	
R 39	1 1/2" x 1 1/4"	1	M 10 x 70	25 p. unit	33-1139000	
R 40	1 1/2" x 1 1/2"	1	M 12 x 80	10 p. unit	33-1140000	
R 41	2" x 1 1/2"	1	M 12 x 80	10 p. unit	33-114100	
R 41a	1 1/2" x 2"	1	M 12 x 90	10 p. unit	33-1143000	
R 42	2" x 2"	1	M 12 x 90	10 p. unit	33-1142000	
R 43	2 1/2" x 1 1/2"	1	M 12 x 80	10 p. unit	33-1143100	
R 44	2 1/2" x 2"	1	M 12 x 90	10 p. unit	33-1144000	
	2 1/2 X2	·	W 12 X 00	ro p. ume	00 1111000	
Clip clamp (ga	lvanized)					
R 3243	1 1/4" x 3/4"	1	M 10 x 50	25	33-1215100	
R 3253	1 1/4" x 1 1/4"	1	M 10 x 60	25	33-1215200	
R 3293	1 1/2" x 1 1/4"	1	M 10 x 60	25	33-1216000	
R 3283	2" x 1 1/4"	1	M 10 x 60	25	33-1217000	
	,					
Chain coupling	(galvanized)					
R 45	1 1/2"	1	M 10 x 40	25 p. unit	33-1145000	
R 45a	2"	1	M 10 x 40	25 p. unit	33-1146000	
				'		
Chain coupling	(quick fastener, gal	vanized)				
R 70	1 1/2"	1	complete	single	33-1170000	
R 70a	2"				33-1171000	
Cross clamp (g	jalvanized)					
R 53	1 1/2" x 1 1/2"	4	M 10 x 20	25 p. unit	33-1153000	
R 56	2" x 2"	4	M 10 x 20	25 p. unit	33-1156000	
		·	13/123	F. w		







#### **PIPE CLAMPS**

Description	Pipe dimension a x b	Screw- quantity	Screw dimension	Packing unit	Item number	
Double T- clam		quantity	umonoron			
R 60	1" x 1"	2	M 10 x 55	25	33-1160000	
R 63	1 1/2" x 1 1/2"	2	M 12 x 80	25	33-1163000	
R 66	2" x 2"	2	M 12 x 90	15	33-1166000	
R 67	2 1/2" x 1 1/2"	2	M 12 x 80	10	33-1167000	
R 68	2 1/2" x 2"	2	M 12 x 90	10	33-1168000	
Door hinge (ga	•					
R 85	1 1/2"	2	M 10 x 20	single	33-1185000	
R 86	2"	2	M 10 x 20		33-1186000	
Door loop (galv	vanized)					
R 90	1 1/2"	2	M 10 x 20	single	33-1190000	
R 91	2"	2	M 10 x 20	-	33-1191000	
Diagtic window						
Plastic pipeloc R 92	<b>K</b>   1"			100	22 1100000	
					33-1192000	
R 93	1 1/4"			100	33-1193000	
R 94	1 1/2" 2"			100	33-1194000	
R 95	_			100	33-1195000	
R 96	2 1/2"			50	33-1196000	
Double clamp	(galvanized)					
R 97	1" x 1"	1	M 10 x 50	25	33-1197000	
R 98	1 1/4" x 3/4"	1	M 10 x 50	25	33-1198000	
R 99	1 1/2" x 1 1/2"	1	M 10 x 50	25	33-1199000	
R 100	2" x 1 1/2"	1	M 12 x 70	15	33-1200000	
R 101	2" x 2"	1	M 12 x 70	15	33-1201000	
Angle clamp 90	N° (nalvanized)					
R 104	1" x 1"	1	M 10 x 20	25	33-1204000	
R 106	1 1/2" x 1 1/2"	1	M 10 x 20	25	33-1206000	
11 100	1 1/2 X 1 1/2	·	W TO X ZO	20	00 1200000	
Transverse cla	mp (galvanized)					
R 107	1 1/4" x 1 1/4"	4	M 10 x 25	25	33-1207000	
R 109	1 1/2" x 1 1/2"	4	M 10 x25	25	33-1209000	
R 110	2" x 1 1/2"	40	M 10 x 25	25	33-1210000	
R 111	2" x 2"	4	M 10 x 25	25	33-1211000	
R 112	2 1/2" x 2 1/2"	4	M 10 x 25	25	33-1212000	
R 112a	3" x 3"	4	M 10 x 25	25	33-1212100	
Retainer clamr	o (junction ring galva	nnized)				
R 113	1 1/2"	1	M 10 x 40	50	33-1213000	
R 113a		with chain link	10 % 10	single	33-1213100	
R 113b		ip with screw		single	33-1213200	
	U	יף אונוו טטוטע		Siligio	00 1210200	



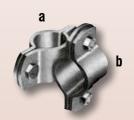














#### **PIPE CLAMPS**

Descripion	Pipe dimension a x b		Screw- quantity		Screw dimension			Packing unit	Item number	
Three hole- cla	amp (galvanized)		qui			w111	1.101			
R 114	1 1/2" x 2"			3		М	10 x 2	25	15	33-1214000
Neck pipe hold	ler 90°									
R 120	1" x 1"								100	33-1220000
R 121	1" x 1 1/2"								100	33-1221000
R 122	1 1/2" x 1 1/2"								50	33-1222000
R 123	1 1/2" x 2"								50	33-1223000
R 124	2" x 2"								50	33-1224000
On request deliv	erable in all combin	atio	ns wit	n 3/4	" and	1 1/4	l" pip	e.		
Neck pipe hold	ler 65°									
R 1200	1" x 1"								100	33-1220001
R 1210	1" x 1 1/2"								100	33-1221001
R 1220	1 1/2" x 1 1/2"								50	33-1222001
R 1230	1 1/2" x 2"								50	33-1223001
R 1240	2" x 2"								50	33-1224001
R 1250	1" x 2 1/2"			2			M 8		50	33-1225001
R 1260	2 1/2" x 1 1/2"			2		M 10			50	33-1226001
On request deliv	verable in all combin	atio	ns witl	1 3/4	" and	1 1/4	l" pip	e.		
Wire bow (gal	vanized)									
R 130	1/2"		Bow	38 m	m	M 6			100	33-1230000
R 132	3/4"		Bow	46 m	m	M 8			100	33-1232000
R 134	1"		Bow	55 m	m	M 8			100	33-1234000
R 136	1 1/4"		Bow	61 m	m	M 10			50	33-1236000
R 138	1 1/2"		Bow	73 m	m	M 10			50	33-1238000
R 140	2"		Bow	84 m	m		M 10		50	33-1240000
Base for wire I	bow									
R 130 A	1/2"								100	33-1230A00
R 132 A	3/4 - 1"								100	33-1232A00
R 136 A	3/4 - 1"								50	33-1236A00
R 140 A	2"								50	33-1240A00
Cross clamp s	uper (galvanized)									
R 53033	1 1/2" x 1 1/2"			4		M 10 x 25		25	20	33-1303300
R 53043	2" x 1 1/2"			4		М	M 10 x 25 20		20	33-1304300
R 53053	2" x 2"		4			М	10 x 2	25	20	33-1305300
R 53123	2 1/2" x 1 1/2"		4		М	10 x 2	25	20	33-1312300	
R 53133	2 1/2" x 2"		4		M 10 x 25		25	20	33-1313300	
R 53073	2 1/2" x 2 1/2"		4		M 10 x 25		25	20	33-1307300	
			В	С	D	E	F	G		
Fixing clamp (	galvanized)	Α								
	galvanized) 1"	A 4	92	25	71	9	33	25	50	33-1551330
R 155133				25 25	71 90	9 11,5	33 42	25 39	50 50	33-1551330 33-1551430
<b>Fixing clamp (</b> R 155133 R 155143 R 155023	1"	4	92							



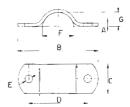












## Lister products





# Quality since 65 Jahren



#### The complete Lister range



#### Find latest product releases on our web page:





#### **LISTER GMBH**

Postbox 21 60 58471 Lüdenscheid Phone. +49 (0) 23 51/10 60 - 0 Fax + 49 (0) 23 51/10 60 - 58 info@lister.de

Presented by: