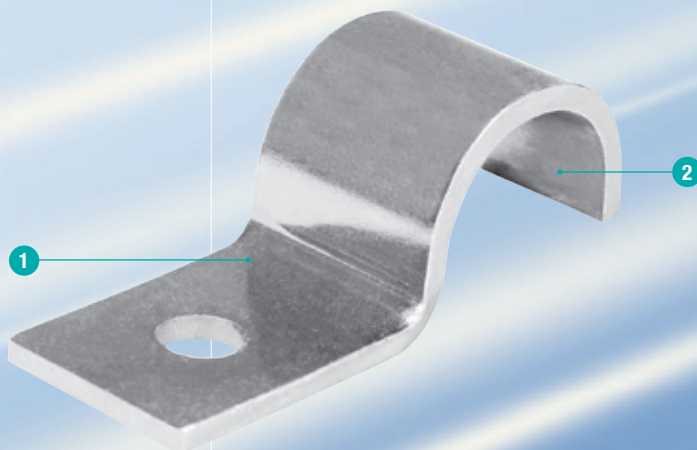


## NORMAFIX® BS

### Fixing clips

NORMAFIX® BS fixing clips enable pipes, cables and cable protection pipes to be attached to structures quickly and easily. They are suitable for all industrial applications which require a low-priced yet reliable attachment solution.

#### Features and short description



- 1 Sturdy band design and precise fit
- 2 Components are retained securely and with ease

#### Advantages at a glance

- Safe fixation
- Easy to handle
- Chrome 6 free surface

#### Applications

- Machine building
- White goods
- Chemical industry
- Irrigation systems
- Agricultural machines
- Engine manufacturing

## Materials

W1	W2	W3	W4	W5
x				

Other materials available on request.

## Versions

### Fixing clips in accordance with DIN Light range (BSL)

Band widths: 10 and 12 mm

Material thicknesses: 1 and 1.5 mm



### Fixing clips Standard range (BSN)

Band widths: 20 mm

Material thicknesses: 2 mm



### Fixing clips in accordance with DIN Heavy-duty range (BSS)

Band widths: 25 mm

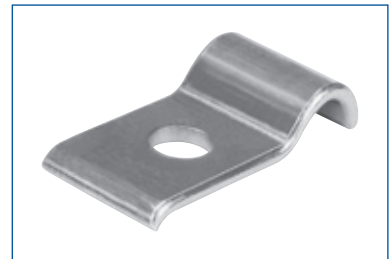
Material thicknesses: 3 mm



### Pipe clips in accordance with DIN

Band widths: 16–40 mm

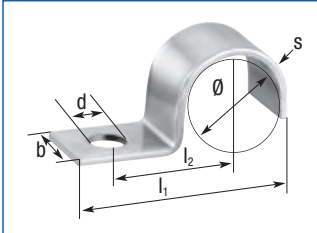
Material thicknesses: 1.5–4 mm



# NORMAFIX® BSL

## BSL type 510

In accordance with  
DIN 72571 for 1 line



### Order code:

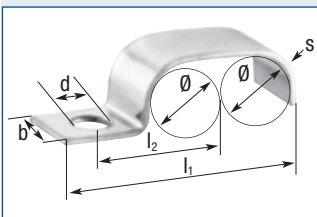
BSL 1x Ø DIN 72571

NORMAFIX® BSL type 510

Diameter Ø	l <sub>1</sub>	l <sub>2</sub>	Band width mm b	Bore hole mm d	Material thickness mm s
4	18	9	10	4.8	1
5	18.5	9	10	4.8	1
6	20	10	10	4.8	1
7	20.5	10	10	4.8	1
8	22	11	10	4.8	1
9	22.5	11	10	4.8	1
10	23	11	10	4.8	1
11	30	15	12	5.8	1.5
12	30.5	16	12	5.8	1.5
15	34	18	12	5.8	1.5
16	35	18	12	5.8	1.5
18	35.5	18	12	7	1.5
20	37.5	19	12	7	1.5
22	39.5	20	12	7	1.5
24	41.5	21	12	7	1.5

## BSL type 510

In accordance with  
DIN 72571 for 2 lines



### Order code:

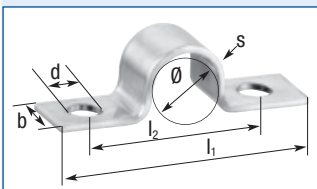
BSL 2x Ø DIN 72571

NORMAFIX® BSL type 510

Diameter Ø	l <sub>1</sub>	l <sub>2</sub>	Band width mm b	Bore hole mm d	Material thickness mm s
4	22.5	11	10	4.8	1
5	24	11.5	10	4.8	1
6	26.5	13	10	4.8	1
7	28	13.5	10	4.8	1
8	30.5	15	10	4.8	1
10	33.5	16	10	4.8	1
12	43	22	12	5.8	1.5
15	49	25.3	12	5.8	1.5

## BSL type 512

In accordance with  
DIN 72573 for 1 line



### Order code:

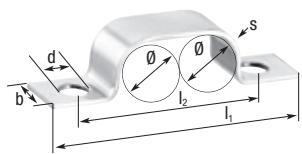
BSL 1x Ø DIN 72573

NORMAFIX® BSL type 512

Diameter Ø	l <sub>1</sub>	l <sub>2</sub>	Band width mm b	Bore hole mm d	Material thickness mm s
4	29	17	10	4.8	1
5	30	18	10	4.8	1
6	32	20	10	4.8	1
7	32	20	10	4.8	1
8	34	22	10	4.8	1
10	34	22	10	4.8	1
12	46	32	12	5.8	1.5
15	50	36	12	5.8	1.5
18	50	36	12	7	1.5
20	52	38	12	7	1.5
22	54	40	12	7	1.5

### BSL type 512

In accordance with  
DIN 72573 for 2 lines



**Order code:**

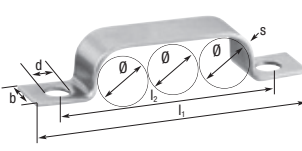
BSL 2x  $\emptyset$  DIN 72573

**NORMAFIX® BSL type 512**

Diameter $\emptyset$	$l_1$	$l_2$	Band width mm b	Bore hole mm d	Material thickness mm s
4	33	21	10	4.8	1
5	35	23	10	4.8	1
6	38	26	10	4.8	1
7	39	27	10	4.8	1
8	42	30	10	4.8	1
10	44	32	10	4.8	1
12	58	44	12	5.8	1.5
15	66	52	12	5.8	1.5
18	69	55	12	7	1.5
20	73	59	12	7	1.5
22	77	63	12	7	1.5

### BSL type 512

In accordance with  
DIN 72573 for 3 lines



**Order code:**

BSL 3x  $\emptyset$  DIN 72573

**NORMAFIX® BSL type 512**

Diameter $\emptyset$	$l_1$	$l_2$	Band width mm b	Bore hole mm d	Material thickness mm s
4	39	27	10	4.8	1
5	41	29	10	4.8	1
6	45	33	10	4.8	1
7	47	35	10	4.8	1
8	51	39	10	4.8	1
10	55	43	10	4.8	1
12	71	57	12	5.8	1.5
15	81	67	12	5.8	1.5
18	87	73	12	7	1.5
20	93	79	12	7	1.5
22	99	85	12	7	1.5

### BSL type 512

In accordance with  
DIN 72573 for 4 lines



**Order code:**

BSL 4x  $\emptyset$  DIN 72573

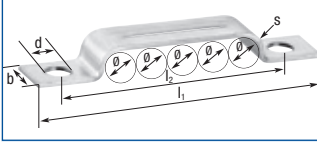
**NORMAFIX® BSL type 512**

Diameter $\emptyset$	$l_1$	$l_2$	Band width mm b	Bore hole mm d	Material thickness mm s
4	44	32	10	4.8	1
5	46	34	10	4.8	1
6	51	39	10	4.8	1
7	54	42	10	4.8	1
8	59	47	10	4.8	1
10	67	55	10	4.8	1
12	83	69	12	5.8	1.5
15	95	81	12	5.8	1.5
18	105	91	12	7	1.5

# NORMAFIX® BSL

## BSL type 512

In accordance with  
DIN 72573 for 5 lines



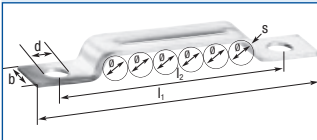
**Order code:**

BSL 5x ø DIN 72573

NORMAFIX® BSL type 512					
Diameter ø	l <sub>1</sub>	l <sub>2</sub>	Band width mm b	Bore hole mm d	Material thickness mm s
4	48	36	10	4.8	1
5	53	41	10	4.8	1
6	57	45	10	4.8	1
7	63	51	10	4.8	1
8	68	56	10	4.8	1
10	77	65	10	4.8	1
12	95	81	12	5.8	1.5

## BSL type 512

In accordance with  
DIN 72573 for 6 lines



**Order code:**

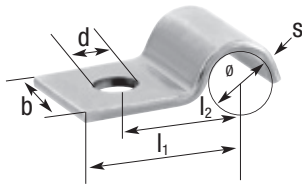
BSL 6x ø DIN 72573

NORMAFIX® BSL type 512					
Diameter ø	l <sub>1</sub>	l <sub>2</sub>	Band width mm b	Bore hole mm d	Material thickness mm s
4	52	40	10	4.8	1
5	58	46	10	4.8	1
6	64	52	10	4.8	1
7	72	60	10	4.8	1
8	76	64	10	4.8	1
10	90	78	10	4.8	1

# NORMAFIX® BSN

## BSN type 520

for 1 line



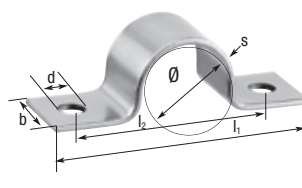
**Order code:**  
BSN ø x20x2

### NORMAFIX® BSN type 520

Diameter ø	l <sub>1</sub>	l <sub>2</sub>	Band width mm b	Bore hole mm d	Material thickness mm s
8	26	16.5	20	7	2
9	26.5	17	20	7	2
10	26.5	17	20	7	2
12	28	18	20	7	2
13	28.5	19	20	7	2
15	28.5	19	20	7	2
18	30	21.5	20	7	2
19	30.5	22	20	7	2
20	32	22.5	20	7	2
22	35	23.5	20	7	2
23	35.5	25.5	20	7	2
27	37.5	27.5	20	7	2

## BSN type 521

for 1 line



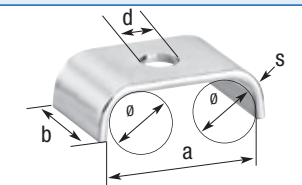
**Order code:**  
BSN ø x20x2 two-lug  
version

### NORMAFIX® BSN type 521

Diameter ø	l <sub>1</sub>	l <sub>2</sub>	Band width mm b	Bore hole mm d	Material thickness mm s
7	44	28	20	7	2
9	48	32	20	7	2
10	49	33	20	7	2
11	50	34	20	7	2
12	51	35	20	7	2
13	53	37	20	7	2
15	56	40	20	7	2
18	59	43	20	7	2
19	60.5	44.5	20	7	2
20	65	49	20	7	2
22	67	51	20	7	2
23	68	52	20	7	2
26	68	52	20	7	2

## BSN type 522

for 2 lines



**Order code:**  
BSN 2x ø x20x2

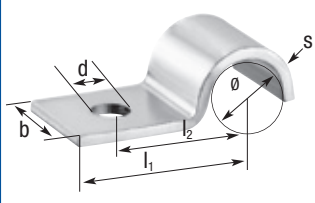
### NORMAFIX® BSN type 522

Diameter ø	a	Band width mm b	Bore hole mm d	Material thickness mm s
9	26	20	7	2
10	28	20	7	2
12	32	20	7	2
13	34	20	7	2
15	38	20	7	2
18	44	20	7	2
19	46	20	7	2
20	48	20	7	2
22	52	20	7	2

# NORMAFIX® BSS

## BSS type 530

for 1 line



**Order code:**

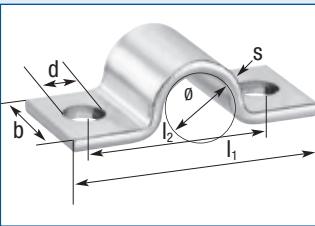
BSS ø x25x3

### NORMAFIX® BSS type 530

Diameter ø	$l_1$	$l_2$	Band width mm b	Bore hole mm d	Material thickness mm s
10	28	18.5	25	9	3
12	39	24	25	9	3
13	39.5	24.5	25	9	3
15	40.5	25.5	25	9	3
18	42	28	25	9	3
19	43.5	29	25	9	3
20	44	29.5	25	9	3
22	44	29.5	25	9	3
23	44.5	30	25	9	3
26	52	36	25	9	3
28.5	52	36	25	9	3
31	56	40	25	9	3
36	58	41.5	25	9	3
39	58.5	42	25	9	3
43	70	50	25	9	3

## BSS type 531

for 1 line



**Order code:**

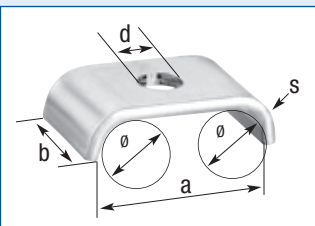
BSS ø x25x3 two-lug  
version

### NORMAFIX® BSS type 531

Diameter ø	$l_1$	$l_2$	Band width mm b	Bore hole mm d	Material thickness mm s
10	49	33	25	9	3
12	50	34	25	9	3
13	52	36	25	9	3
15	55	39	25	9	3
18	58	42	25	9	3
19	60	44	25	9	3
20	65	49	25	9	3
22	69	53	25	9	3
23	82	56	25	9	3
26	84	58	25	9	3
28.5	89	63	25	9	3
31	90	64	25	9	3
36	106	80	25	9	3
39	110	84	25	9	3
43	115	89	25	9	3

## BSS type 532

for 2 lines



**Order code:**

BSS 2x ø x25x3

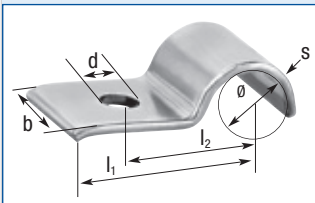
### NORMAFIX® BSS type 532

Diameter ø	a	Band width mm b	Bore hole mm d	Material thickness mm s
10	30	25	9	3
12	34	25	9	3
13	36	25	9	3
15	40	25	9	3
18	46	25	9	3
20	50	25	9	3
22	54	25	9	3
23	56	25	9	3
26	62	25	9	3

# NORMAFIX® PIPE CLIPS

## Pipe clip type 540

In accordance with  
DIN 1596 for 1 line



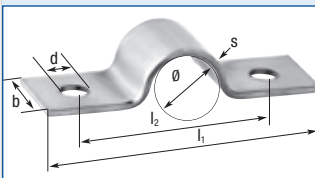
### Order code:

Pipe clip ø DIN 1596

NORMAFIX® Pipe clip type 540					
Diameter ø	l <sub>1</sub>	l <sub>2</sub>	Band width mm b	Bore hole mm d	Material thickness mm s
7	26	14	16	6.6	2
9	28	16	16	6.6	2
13	30	18	20	6.6	2
15.5	32	20	20	6.6	2
19	34	22	20	6.6	2
23	43	28	25	9	3
26	44	29	25	9	3
28.5	47	32	25	9	3
31	47	32	25	9	3
33	56	36	25	9	3
36	57	40	30	11	3
39	59	42	30	11	3
43	61	44	30	11	3
46	62	45	30	11	3
49	67	48	40	14	4
52	72	53	40	14	4
58	74	55	40	14	4
61	77	58	40	14	4

## Pipe clip type 541

In accordance with  
DIN 1597 for 1 line



### Order code:

Pipe clip ø DIN 1597

NORMAFIX® Pipe clip type 541					
Diameter ø	l <sub>1</sub>	l <sub>2</sub>	Band width mm b	Bore hole mm d	Material thickness mm s
7	44	28	16	5.5	1.5
9	48	32	16	5.5	1.5
13	52	36	16	5.5	1.5
15.5	56	40	16	5.5	1.5
19	60	44	16	5.5	1.5
23	76	56	20	6.6	2
26	78	58	20	6.6	2
28.5	84	64	20	6.6	2
31	84	64	20	6.6	2
33	92	72	20	6.6	2
36	104	80	25	9	3
39	108	84	25	9	3
43	112	88	25	9	3
46	114	90	25	9	3
49	118	90	30	11	3
52	134	106	30	11	3
58	138	110	30	11	3
61	138	110	30	11	3







## **NORMA Group**

Postfach 11 49 · D-63461 Maintal  
Edisonstraße 4 · D-63477 Maintal

Tel: +49 (61 81) 4 03-0  
Fax: +49 (61 81) 4 03-210

[www.normagroup.com](http://www.normagroup.com)  
[info@normagroup.com](mailto:info@normagroup.com)

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