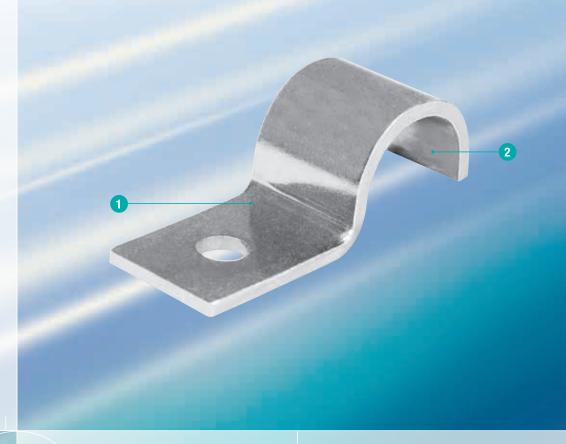


Fixing clips

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.

- 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
х				

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

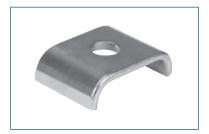
Material thicknesses: 2 mm



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

Band widths: 25 mm

Material thicknesses: 3 mm



Pipe clips in accordance with DIN

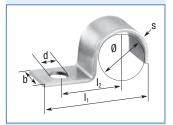
Band widths: 16–40 mm

Material thicknesses: 1.5–4 mm



BSL type 510

In accordance with DIN 72571 for 1 line

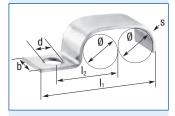


Order code:BSL 1x Ø DIN 72571

NORMAFIX®	NORMAFIX® BSL type 510						
Diameter Ø	I,	I ₂	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

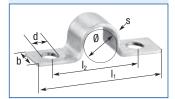


Order code:BSL 2x Ø DIN 72571

NORMAFIX®	NORMAFIX® BSL type 510						
Diameter ø	I,	I ₂	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

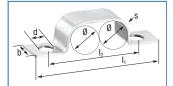


Order code:BSL 1x Ø DIN 72573

NORMAFIX®	NORMAFIX® BSL type 512						
Diameter Ø	I,	I ₂	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 Ø DIN 72573

NORMAFIX® BSL type 512							
Diameter ø	l,	I 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 ø DIN 72573

NORMAFIX® BSL type 512							
Diameter Ø	I,	I 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 ø DIN 72573

NORMAFIX® BSL type 512							
Diameter Ø	I _t	I 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		

BSL type 512

In accordance with DIN 72573 for 5 lines



Order code:BSL 5x Ø DIN 72573

NORMAFIX® BSL type 512							
Diameter Ø	I,	I ₂	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

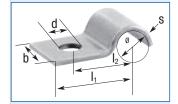


Order code:BSL 6x Ø DIN 72573

NORMAFIX® BSL type 512							
Diameter Ø	I,	I ₂	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		

BSN type 520

for 1 line

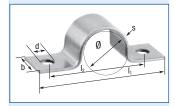


Order code: BSN ø x20x2

NORMAFIX®	NORMAFIX® BSN type 520						
Diameter Ø	l _t	I ₂	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

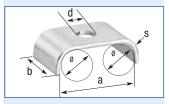


Order code: BSN ø x20x2 two-lug version

NORMAFIX®	BSN type 5	21			
Diameter ø	I,	I ₂	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

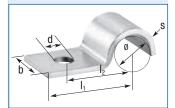


Order code: BSN 2x ø x20x2

NORMAFIX® BSN type 522								
Diameter Ø	а	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				

BSS type 530

for 1 line

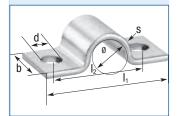


Order code: BSS ø x25x3

NORMAFIX® BSS type 530					
Diameter Ø	I,	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

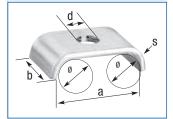


Order code:BSS ø x25x3 two-lug version

NORMAFIX® BSS type 531					
Diameter ø	I,	I 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



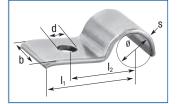
Order code: BSS 2x ø x25x3

Diameter Ø	а	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

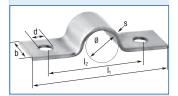


Order code: Pipe clip ø DIN 1596

NORMAFIX® Pipe clip type 540					
Diameter Ø	I,	I ₂	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	I,	I ₂	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



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