






# Pipe Support

## Pipe Clips

5

### Light Duty Pipe Clip

5a

p 5.003	p 5.004	p 5.005	p 5.006	p 5.007
				
PP	DC	DCWT	Mini	Perfect-1S

### Medium Duty Pipe Clip

5b

p 5.008	p 5.009	p 5.010	p 5.011	p 5.012
				
Standard N	Standard R	Standard P	Perfect N	Perfect R






### Heavy Duty Pipe Clip

5c

p 5.013	p 5.014	p 5.015	p 5.016	p 5.017
				
Solid N	Solid R	Solid S	PS	DIN 3567A




### Insulated Pipeclips

5d

p 5.018	p 5.019	p 5.020	p 5.021	p 5.022
				
PUN	KS	PASTE	GKS	UNICLIP COOL CYL

### Sprinkler Hangers

5e

p 5.023	p 5.024	p 5.025
		
USP	SPH	FILBOW

### Fixings for pipe clips

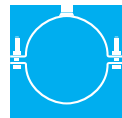
5f

p 5.026	p 5.026	p 5.026	p 5.026	p 5.027	p 5.027
					
DH	DHV	SB	Type L	Type M	Type H

### Sidebeam Attachments

5g

p 5.028	p 5.028	p 5.028	p 5.028
			
GIRDER	MODEL 325	G4530- G6040	G9060



# Pipe Support

## U-Bolts & Channel Pipe Clip

5h

p 5.029



170C

p 5.030



P170

p 5.031



P171

p 5.032



M1108-  
M1155

p 5.033



SS2A-SS2N

p 5.033



P2600 UNI-  
CUSHION

## Stainless Steel Pipe Clips

5i

p 5.034



Standard-  
R-SS

p 5.035



Massiv-R-SS

p 5.036



Massiv-N-SS

p 5.037



M1108-  
M1155-SS

p 5.038

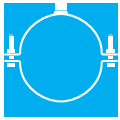


PS-SS

p 5.038



SS2A-SS2N-  
SS



5.003

## Light Duty Pipe Clip

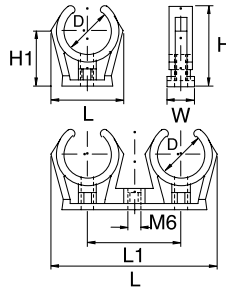
Plastic snap clip


Material : Polypropylene with Brass-thread insert M6


Temperature durability: -40°C bis +120°C

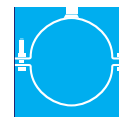
5a

Pipe Clips



Art.Nr.	Type	D mm	L mm	W mm	H mm	H1 mm	kg /100	
1120816	single	8	15	17	19	14	0.3	100
1121016	single	10	18	17	21	15	0.3	100
1121216	single	12	22	17	23	16	0.4	100
1121516	single	14-15	25	17	27	18	0.5	100
1121816	single	16-18	29	17	33	23	0.6	100
1122216	single	20-22	32	17	38	26	0.7	100
1122416	single	24	38	17	42	30	0.8	100
1122815	single	28	43	17	48	32	1.1	100
1123515	single	35	49	17	52	36	1.2	100
1124215	single	42	62	17	60	39	1.7	100

Art.Nr.	Type	D mm	L mm	L1 mm	W mm	H mm	H1 mm	kg /100	
1120826	double	8	40	25	17	19	14	0.5	100
1121026	double	10	47	29	17	21	15	0.7	100
1121226	double	12	55	33	17	23	16	0.8	100
1121526	double	14-15	60	36	17	27	18	0.9	100
1121826	double	16-18	67	39	17	33	23	1.2	100
1122226	double	20-22	74	43	17	38	26	1.4	100
1122826	double	28	96	54	17	50	32	2.1	50



## Light Duty Pipe Clip

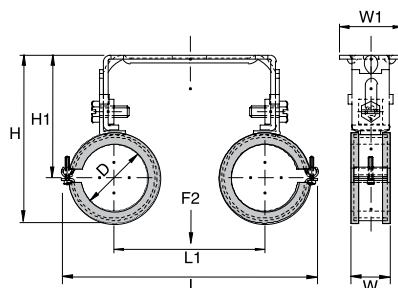
### Double adjustable pipe clip with insulation

Material : Fixing: Steel DD11 - EN 10111, Pipe clip: DX51D+Z275 - EN 10327

EPDM/SBR black; SHORE A = 45° ±5°

Temperature durability: -40°C bis +100°C

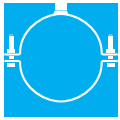
Finish : Electro zinc plated - EN ISO 12329



5a

Pipe Clips

Art.Nr.	D Inch	D mm	L mm	L1 mm	W mm	W1 mm	H mm	H1 mm	F2 kN	$\frac{g}{Kg}$ /100	
1181255	-	12	55	85	21.5	20	60-73	47-60	0.8	12.1	50
1181276	-	12	55	115	21.5	30	65-82	52-69	0.6	15.2	50
1181555	-	15	55	85	21.5	20	63-76	50-63	0.8	12.4	50
1181576	-	15	85	116	21.5	30	68-85	55-72	0.6	15.4	50
1181855	3/8	18	55	89	21.5	20	66-79	53-66	0.8	12.8	50
1181876	3/8	18	85	121	21.5	30	71-88	58-75	0.6	15.7	50
1182255	1/2	22	55	93	21.5	20	70-83	57-70	0.8	13.8	50
1182276	1/2	22	85	124	21.5	30	75-92	62-79	0.6	16.2	50
1182876	3/4	28	85	130	21.5	30	81-98	68-85	0.6	18.3	50
1183476	1	35	85	138	21.5	30	89-106	75-92	0.6	19.9	25
1184276	1 1/4	42	85	146	21.5	30	96-113	82-99	0.6	22.4	25
1184876	1 1/2	48	85	156	21.5	30	102-119	88-105	0.6	23.6	25



5.005

## Light Duty Pipe Clip

Light double pipeclip with insulation

Material : Steel DD11 - EN 10111

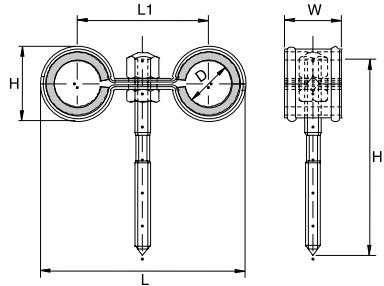
Foamrubber, white

Temperature durability: -40°C bis +80°C

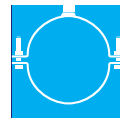
Finish : Electro zinc plated - EN ISO 12329

5a

Pipe Clips



Art.Nr.	D Inch	D mm	L mm	L1 mm	W mm	H mm	H1 mm	kg /100	
1211203	-	12	85	59	26	-	25	6.1	50
1211213	-	12	85	59	26	90	25	9.9	50
1211223	-	12	85	59	26	120	25	10.8	50
1211503	-	15	88	60	26	-	27	6.8	50
1211513	-	15	88	60	26	90	27	10.6	50
1211523	-	15	88	60	26	120	27	11.5	50
1211803	3/8	18	90	61	26	-	30	7.0	50
1211813	3/8	18	90	61	26	90	30	10.9	50
1211823	3/8	18	90	61	26	120	30	11.8	50
1212203	1/2	22	94	60	26	-	34	7.7	50
1212213	1/2	22	94	60	26	90	34	11.6	50
1212223	1/2	22	94	60	26	120	34	12.5	50
1212803	3/4	28	100	60	26	-	40	8.6	50
1212813	3/4	28	100	60	26	90	40	12.5	50
1212823	3/4	28	100	60	26	120	40	13.4	50
1213403	1	35	110	63	26	-	45	9.2	50
1213413	1	35	110	63	26	90	45	13.1	50
1213423	1	35	110	63	26	120	45	14.0	50



## Light Duty Pipe Clip

### Light 1 Screw Pipe Clip with white sound insulation

Material : Steel DX51+Z275 - EN 10327

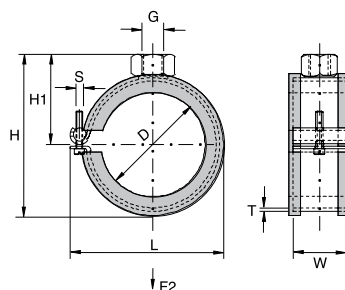
EPDM/SBR black; SHORE A = 45° ±5°

Temperature durability: -40°C bis +100°C

Sound insulation value on average 17 dB(A)




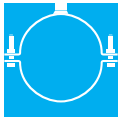
Mini



5a

Pipe Clips

Art.Nr.	D Inch	D mm	G	L mm	W mm	H mm	H1 mm	T mm	S	F2 kN	kg /100	
1221086		10	M8	30	18	28	15	0.8	M4	0.6	2.2	100
1221286		12	M8	30	18	28	15	0.8	M4	0.600	2.2	100
1221586		15	M8	32	18	31	16	0.8	M4	0.600	2.2	100
1221686		16	M8	32	18	31	16	0.8	M4	0.600	2.4	100
1221886	3/8	18	M8	36	18	35	18	0.8	M4	0.600	2.6	100
1222286	1/2	22	M8	41	18	40	20	1.0	M4	1.200	3.1	100
1222886	3/4	28	M8	47	18	46	25	1.0	M4	1.200	3.5	100
1223586	1	35	M8	54	18	54	29	1.3	M4	1.200	4.6	100
1224286	1 1/4	42	M8	64	18	60	33	1.3	M4	1.200	5.3	100
1224886	1 1/2	48	M8	69	18	65	36	1.3	M4	1.200	5.9	100



5.007

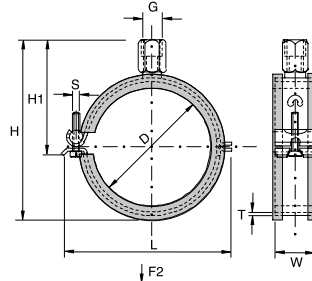
# Light Duty Pipe Clip

## 1 Screw pipe clip with sound insulation

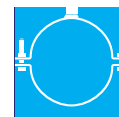
Material : Steel DC01 - EN 10130  
 EPDM/SBR black; SHORE A = 45° ±5°  
 Temperature durability: -40°C bis +100°C  
 Sound insulation value on average 17 dB(A)  
 Finish : Electro zinc plated - EN ISO 12329

5a

Pipe Clips



Art.Nr.	D Inch	D mm	G	L mm	W mm	H mm	H1 mm	T mm	S	F2 kN	kg /100	
1191590	3/8	15-19	M8	45	20	46	32	1.0	M5	0.8	4.2	100
1192280	1/2	21-22	M8	50	20	51	34	1.0	M5	0.8	4.5	100
1192880	3/4	27-28	M8	56	20	55	37	1.0	M5	0.8	4.9	100
1193580	1	34-35	M8	64	20	63	40	1.3	M5	1.1	6.0	100
1194080		40-41	M8	69	20	69	43	1.3	M5	1.1	6.8	100
1194280	1 1/4	42-43	M8	71	20	70	44	1.3	M5	1.1	6.6	100
1194880	1 1/2	48-49	M8	77	20	77	48	1.3	M5	1.1	7.3	100
1195080		49-50	M8	79	20	79	49	1.3	M5	1.1	7.8	50
1195480		54-55	M8	83	20	83	51	1.3	M5	1.1	8.3	50
1195780		57-58	M8	86	20	86	53	1.3	M5	1.1	8.6	50
1196080	2	60-61	M8	89	20	89	54	1.3	M5	1.1	8.3	50

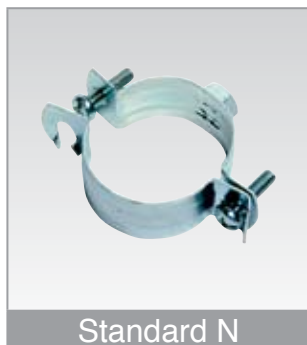


## Medium Duty Pipe Clip

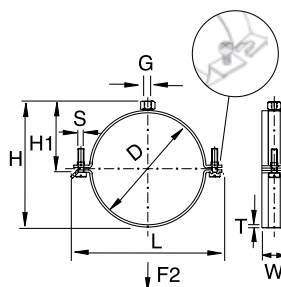
### 2 Screw pipe clip without sound insulation

Material : Steel DX51D+Z275 - EN 10327 (<= 54/57mm) + DD11 - EN 10111

Finish : Electro zinc plated - EN ISO 12329 (> 57mm)




Standard N

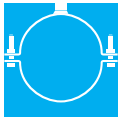


5b

Pipe Clips

Art.Nr.	D Inch	D mm	G	L mm	W mm	H mm	H1 mm	T mm	S	F2 kN	kg/100	
1256018	3/8	17.0-20.0	M8 / M10	51	20	29	18	1.0	M5	0.600	4.5	100
1256022	1/2	21.0-24.0	M8 / M10	52	20	33	19	1.0	M5	0.600	4.9	100
1256028	3/4	25.0-28.0	M8 / M10	59	20	39	22	1.0	M5	0.600	5.4	100
1256035	1	32.0-35.0	M8 / M10	66	20	45	26	1.0	M5	0.600	6.1	100
1256040		38.0-41.0	M8 / M10	72	20	49	27	1.0	M5	0.600	6.5	100
1256042	1 1/4	40.0-43.0	M8 / M10	75	20	53	30	1.0	M5	0.600	6.8	50
1256048	1 1/2	48.0-51.0	M8 / M10	82	20	59	33	1.0	M5	0.600	7.2	50
1256054		54.0-57.0	M8 / M10	89	20	66	37	1.0	M5	1.400	10.7	50
1256060	2	59.0-63.0	M8 / M10	94	20	72	39	1.5	M5	1.400	10.7	50
1256070		67.0-72.0	M8 / M10	109	25	87	49	1.5	M6	1.900	15.2	50
1256076	2 1/2	71.0-77.0	M8 / M10	116	25	93	52	1.5	M6	1.900	15.4	50
1256089	3	85.0-90.0	M8 / M10	127	25	101	57	1.5	M6	2.300	20.3	50
1256114	4	107.0-114.0	M8 / M10	155	25	129	77	1.5	M6	2.300	24.3	50





5.009

## Medium Duty Pipe Clip

### 2 Screw pipe clip with sound insulation

Material : Steel DX51D+Z275 - EN 10327 (< 1 1/2") + DD11 - EN 10111

EPDM/SBR black; SHORE A = 45°±5°

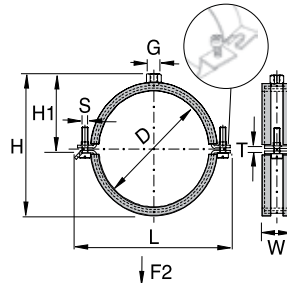
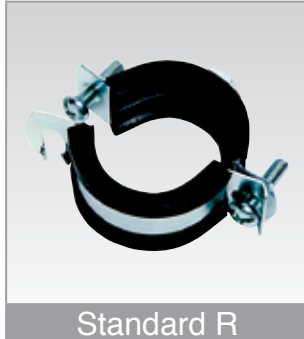
Temperature durability: -40°C bis +100°C

Sound insulation value on average 17 dB(A)

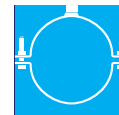
Finish : Electro zinc plated - EN ISO 12329 (> 1 1/2")

5b

Pipe Clips



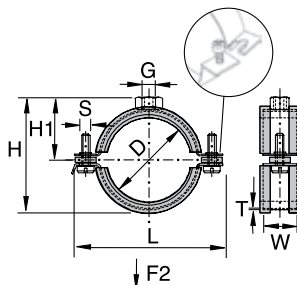
Art.Nr.	D Inch	D mm	G	L mm	W mm	H mm	H1 mm	T mm	S	F2 kN	Kg /100	
1257015		14.0-17.0	M8 / M10	55	20	34	20	1.0	M5	0.600	3.7	100
1257018	3/8	17.0-20.0	M8 / M10	58	20	36	22	1.0	M5	0.600	4	100
1257022	1/2	21.0-24.0	M8 / M10	59	20	40	23	1.0	M5	0.600	4.4	100
1257028	3/4	27.0-30.0	M8 / M10	66	20	46	26	1.0	M5	0.600	4.9	100
1257035	1	33.0-36.0	M8 / M10	73	20	52	30	1.0	M5	0.600	5.6	100
1257040		38.0-41.0	M8 / M10	79	20	56	31	1.0	M5	0.600	5.9	100
1257042	1 1/4	42.0-45.0	M8 / M10	82	20	60	34	1.0	M5	0.600	6.3	50
1257048	1 1/2	48.0-51.0	M8 / M10	89	20	66	37	1.0	M5	0.600	6.7	50
1257054		54.0-57.0	M8 / M10	98	20	73	41	1.5	M5	1.400	9	50
1257060	2	59.0-62.0	M8 / M10	101	20	79	43	1.5	M5	1.400	10.2	50
1257070		67.0-72.0	M8 / M10	116	25	94	53	1.5	M6	1.900	14.7	50
1257076	2 1/2	72.0-78.0	M8 / M10	123	25	100	56	1.5	M6	1.900	14.9	50
1257089	3	84.0-89.0	M8 / M10	134	25	108	61	1.5	M6	2.300	19.8	50
1257114	4	109.0-114.0	M8 / M10	162	25	136	81	1.5	M6	2.300	23.8	50



## Medium Duty Pipe Clip

### 2 Screw pipe clip with sound insulation for plastic pipes

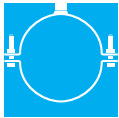
Material : Steel DX51D+Z275 - EN 10327 (< 1 1/4") + DD11 - EN 10111  
 EPDM/SBR with felt; SHORE A = 45° ±5°  
 Temperature durability: -40°C bis +100°C  
 Sound insulation value on average 17 dB(A)  
 Finish : Electro zinc plated - EN ISO 12329 (> 50mm)



5b

Pipe Clips

Art.Nr.	Type	D mm	G	L mm	W mm	H mm	H1 mm	T mm	S	F2 kN	Q <sub>g</sub> Kg/100	
1330166	Standard	16	M8 / M10	58	20	36	21	1.0	M5	0.600	4.2	100
1330206	Standard	20	M8 / M10	62	20	40	24	1.0	M5	0.600	4.5	100
1330256	Standard	25	M8 / M10	66	20	46	27	1.0	M5	0.600	5.2	100
1330326	Standard	32	M8 / M10	72	20	53	30	1.0	M5	0.600	5.8	100
1330406	Standard	40	M8 / M10	82	20	60	34	1.0	M5	0.600	6.5	100
1330506	Standard	50	M8 / M10	89	20	67	39	1.0	M5	0.600	6.4	50
1330636	Standard	63	M8 / M10	101	20	83	47	1.5	M5	1.450	9.3	50
1330786	Standard	75/78	M8/M10	119	25	110	63	2.5	M6	1.900	22.4	50
1330906	Standard	90	M8/M10	136	25	124	71	2.5	M6	1.900	22.1	50
1331106	Standard	110	M8/M10	151	25	141	79	2.5	M6	1.900	29.5	50
1331256	Perfect	125	M8/M10	165	25	158	87	2.5	M6	1.900	34.6	50
1331356	Perfect	135	M8/M10	172	25	163	89	2.5	M6	1.900	34.6	50
1331606	Perfect	160	M8/M10	205	25	190	108	2.5	M6	1.900	40.1	50



# 5.011

## Medium Duty Pipe Clip

### 2 Screw pipe clip

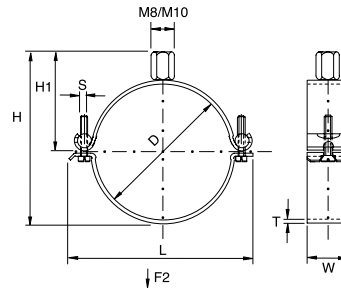
Material : Steel DD11 - EN 10111  
 Finish : Electro zinc plated - EN ISO 12329  
 Delta Tone - Corrosion resistance - EN ISO 9227

5b

Pipe Clips

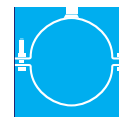


Perfect N



Art.Nr.	Finish	D Inch	D mm	G	L mm	W mm	H mm	H1 mm	T mm	S	F2 kN	kg/100	
1280183	DT	3/8	18.0-20.0	M8 / M10	44	20	39	32	2.0	M5	0.800	8.1	100
1280223	DT	1/2	21.0-25.0	M8 / M10	46	20	42	30	2.0	M5	0.800	8.2	100
1280283	DT	3/4	27.0-32.0	M8 / M10	56	20	47	33	2.0	M5	0.800	8.8	100
1280353	DT	1	33.5-38.0	M8 / M10	61	20	55	36	2.0	M5	0.800	9.5	100
1280403	DT		39.0-43.0	M8 / M10	65	20	60	38	2.0	M5	0.800	9.9	100
1280423	DT	1 1/4	42.5-46.0	M8 / M10	68	20	64	40	2.0	M5	0.800	10.2	100
1280483	DT	1 1/2	48.5-53.0	M8 / M10	77	20	70	43	2.0	M5	0.800	10.9	100
1280603	DT	2	60.5-65.0	M8 / M10	89	20	82	49	2.0	M5	0.800	12.3	50
1280683	DT		68.0-73.0	M8 / M10	105	25	79	59	2.5	M6	1.900	17.4	50
1280723	DT	2 1/2	73.0-77.0	M8 / M10	107	25	103	62	2.5	M6	1.900	18.6	50
1280863	DT	3	84.0-90.0	M8 / M10	121	25	105	72	2.5	M6	1.900	20	50
1280973	DT		97.0-103.0	M8 / M10	142	25	138	78	2.5	M6	1.900	21.9	50
1281063	DT		106.0-111.0	M8 / M10	143	25	139	79	2.5	M6	1.900	22.7	50
1281103	DT	4	109.0-114.0	M8 / M10	145	25	140	79	2.5	M6	1.900	23.3	50
1281253	DT		125.0-130.0	M8 / M10	163	25	156	87	2.5	M6	1.900	26.1	25
1281393	DT	5	139.0-145.0	M8 / M10	173	25	169	94	2.5	M6	1.900	29	25
1281683	DT	6	160.0-168.0	M8 / M10	193	25	191	105	2.5	M6	1.900	32.3	25

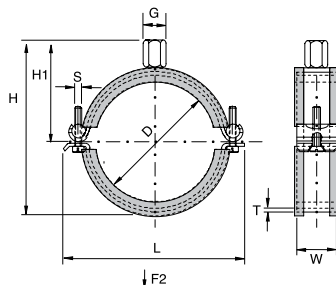
Art.Nr.	D Inch	D mm	G	L mm	W mm	H mm	H1 mm	T mm	S	F2 kN	kg/100	
1280185	3/8	18.0-20.0	M8 / M10	44	20	39	32	2.0	M5	0.800	8.1	100
1280225	1/2	21.0-25.0	M8 / M10	46	20	42	30	2.0	M5	0.800	8.2	100
1280285	3/4	27.0-32.0	M8 / M10	56	20	47	33	2.0	M5	0.800	8.8	100
1280355	1	33.5-38.0	M8 / M10	61	20	55	36	2.0	M5	0.800	9.5	100
1280405	-	39.0-43.0	M8 / M10	65	20	60	38	2.0	M5	0.8	9.9	100
1280425	1 1/4	42.5-46.0	M8 / M10	68	20	64	40	2.0	M5	0.800	10.2	100
1280485	1 1/2	48.5-53.0	M8 / M10	77	20	70	43	2.0	M5	0.800	10.9	100
1280605	2	60.5-65.0	M8 / M10	89	20	82	49	2.0	M5	0.800	12.3	50
1280686	-	68.0-73.0	M8 / M10	105	25	79	59	2.5	M6	1.9	17.4	50
1280726	2 1/2	73.0-77.0	M8 / M10	107	25	103	62	2.5	M6	1.900	18.6	50
1280866	3	84.0-90.0	M8 / M10	121	25	105	72	2.5	M6	1.900	20	50
1280976	-	97.0-103.0	M8 / M10	142	25	138	78	2.5	M6	1.9	21.9	50
1281066	-	106.0-111.0	M8 / M10	143	25	139	79	2.5	M6	1.9	22.7	50
1281106	4	109.0-114.0	M8 / M10	145	25	140	79	2.5	M6	1.900	23.3	50
1281256	-	125.0-130.0	M8 / M10	163	25	156	87	2.5	M6	1.9	26.1	25
1281396	5	139.0-145.0	M8 / M10	173	25	169	94	2.5	M6	1.900	29	25
1281686	6	160.0-168.0	M8 / M10	193	25	191	105	2.5	M6	1.900	32.3	25



## Medium Duty Pipe Clip

### 2 Screw pipe clip with sound insulation

Material : Steel DD11 - EN 10111  
 EPDM/SBR black; SHORE A = 45° ±5°  
 Temperature durability: -40°C bis +100°C  
 Sound insulation value on average 17 dB(A)  
 Finish : Electro zinc plated - EN ISO 12329



5b

Pipe Clips

Art.Nr.	D Inch	D mm	G	L mm	W mm	H mm	H1 mm	T mm	S	F2 kN	g /100	
1191813	3/8	15.0-20.0	M8 / M10	50	20	50	32	2.0	M5	0.800	7.1	50
1192213	1/2	21.0-25.0	M8 / M10	58	20	55	35	2.0	M5	0.800	8.0	100
1192813	3/4	26.0-31.0	M8 / M10	62	20	61	38	2.0	M5	0.800	8.6	100
1193513	1	32.0-36.0	M8 / M10	71	20	67	42	2.0	M5	0.800	9.7	100
1194213	1 1/4	42.0-46.0	M8 / M10	79	20	76	46	2.0	M5	0.800	10.6	100
1194813	1 1/2	46.0-50.0	M8 / M10	80	20	81	49	2.0	M5	0.800	11.2	100
1195413		50.0-54.0	M8 / M10	87	20	84	53	2.0	M5	0.800	11.8	50
1196013	2	56.0-60.0	M8 / M10	95	20	90	55	2.0	M5	0.800	12.8	100
1190638		63.0-68.0	M8 / M10	107	25	101	60	2.5	M6	1.900	20.2	50
1190688		68.0-73.0	M8 / M10	110	25	107	63	2.5	M6	1.900	21.7	50
1190758	2 1/2	75.0-80.0	M8 / M10	116	25	115	66	2.5	M6	1.900	23.0	50
1190848		84.0-89.0	M8 / M10	126	25	124	70	2.5	M6	1.900	25.6	50
1190888	3	88.0-92.0	M8 / M10	129	25	130	72	2.5	M6	1.900	24.8	50
1190978		97.0-102.0	M8 / M10	140	25	138	77	2.5	M6	1.900	27.5	50
1191068		106.0-111.0	M8 / M10	152	25	150	83	2.5	M6	1.900	27.5	50
1191098		109.0-114.0	M8/M10	153	25	152	84	2.5	M6	1.900	30.8	50
1191138	4	113.0-119.0	M8 / M10	154	25	154	86	2.5	M6	1.900	31.4	50
1191228		122.0-127.0	M8 / M10	164	25	163	90	2.5	M6	1.900	32.9	50
1191318		131.0-136.0	M8 / M10	175	25	193	94	2.5	M6	1.900	35.3	50
1191378	5	137.0-142.0	M8 / M10	181	25	176	97	2.5	M6	1.900	36.4	50
1191588		158.0-163.0	M8 / M10	195	25	202	108	2.5	M6	1.900	40.8	50
1191648	6	164.0-168.0	M8 / M10	195	25	202	108	2.5	M6	1.900	40.8	50



# 5.013

## Heavy Duty Pipe Clip

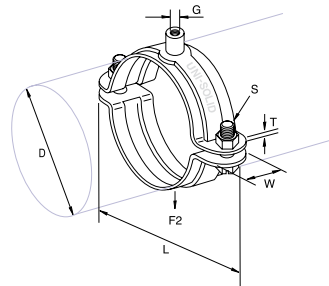
### Heavy Duty 2 screw Pipe Clip

Material : Steel DD11 - EN 10111

Finish : Electro zinc plated - DIN EN 12329

5c

Pipe Clips

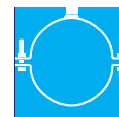


✓ ISO 9001  
✓ approved products



Art.Nr.	D Inch	D mm	G	L mm	W mm	T mm	S	F2 kN	FM	VdS	kg /100	
UNI-N00	3/8	15.0-19.0	M8/M10	57	25	2.2	M6	4			9	50
UNI-N01	1/2	20.0-24.0	M8/M10	62	25	2.2	M6	4		Y	10	50
UNI-N02	3/4	25.0-30.0	M8/M10	68	25	2.2	M6	4	Y	Y	11	50
UNI-N03	1	31.0-35.0	M8/M10	75	30	2.5	M6	4	Y	Y	12	50
UNI-N04		36.0-41.0	M8/M10	81	30	2.5	M6	4		Y	14.6	50
UNI-N05	1 1/4	40.0-45.0	M8/M10	85	30	2.5	M6	4	Y	Y	13	50
UNI-N06	1 1/2	48.0-53.0	M8/M10	93	30	2.5	M6	4	Y	Y	15	50
UNI-N07		54.0-59.0	M8/M10	104	30	2.5	M6	4		Y	16	50
UNI-N08	2	60.0-65.0	M8/M10	110	30	2.5	M6	4	Y	Y	18	50
UNI-N09		67.0-72.0	M8/M10	117	30	2.5	M6	4		Y	19	50
UNI-N10	2 1/2	76.0-81.0	M10/M12	142	30	3	M8	5	Y	Y	31	25
UNI-N11		82.0-85.0	M10/M12	148	30	3	M8	5		Y	33	25
UNI-N12	3	88.0-94.0	M10/M12	154	30	3	M8	5	Y	Y	34	25
UNI-N13		95.0-102.0	M10/M12	163	30	3	M8	5		Y	32.8	25
UNI-N14		102.0-108.0	M10/M12	169	30	3	M8	5		Y	35	25
UNI-N15	4	110.0-116.0	M10/M12	177	30	3	M8	5	Y	Y	41	25
UNI-N16		117.0-124.0	M10/M12	185	30	3	M8	5		Y	37.2	25
UNI-N17		124.0-129.0	M10/M12	190	30	3	M8	5		Y	40	25
UNI-N18		133.0-140.0	M12/M16	207	40	4	M12	8		Y	76	10
UNI-N19	5	140.0-146.0	M12/M16	215	40	4	M12	8	Y	Y	78	10
UNI-N20		149.0-155.0	M12/M16	222	40	4	M12	8		Y	79	10
UNI-N21		159.0-165.0	M12/M16	232	40	4	M12	8		Y	88	10
UNI-N22	6	167.0-173.0	M12/M16	240	40	4	M12	8	Y	Y	88	10
UNI-N23		176.0-182.0	M12/M16	265	40	4	M12	8			93	10
UNI-N24		188.0-194.0	M12/M16	273	40	4	M12	8			97	10
UNI-N25		199.0-205.0	M12/M16	284	40	4	M12	12.5			103	10
UNI-N26		207.0-216.0	M12/M16	294	40	4	M12	12.5			114	10
UNI-N27	8	219.0-226.0	M12/M16	304	40	4	M12	12.5			124	10
UNI-N28		227.0-236.0	M12/M16	315	40	4	M12	12.5			119	10
UNI-N29		244.0-250.0	M12/M16	329	40	4	M12	12.5			140	10
UNI-N30		251.0-261.0	M12/M16	340	40	4	M12	12.5			142	10
UNI-N31	10	267.0-273.0	M12/M16	352	40	4	M12	12.5			144	10
UNI-N32		278.0-284.0	M12/M16	363	40	4	M12	12.5			130	10
UNI-N33		297.0-304.0	M12/M16	382	40	4	M12	12.5			170	10
UNI-N34		305.0-316.0	M12/M16	395	40	4	M12	12.5			180	10
UNI-N35	12	316.0-324.0	M16	440	50	5.0	M16	15.0			230.6	1
UNI-N36	14	348.0-356.0	M16	471	50	5.0	M16	15.0			260.6	1
UNI-N37		360.0-368.0	M16	482	50	5.0	M16	15.0			280.6	1
UNI-N38	16	399.0-407.0	M16	520	50	5.0	M16	15.0			290.6	1
UNI-N39		411.0-419.0	M16	532	70	7.0	M16	15.0			330.6	1
UNI-N40	20	500.0-508.0	M16	619	70	7.0	M16	15.0			380.6	1
UNI-N41		513.0-521.0	M16	631	70	7.0	M16	15.0			390.6	1

TYCENSUP 06/09



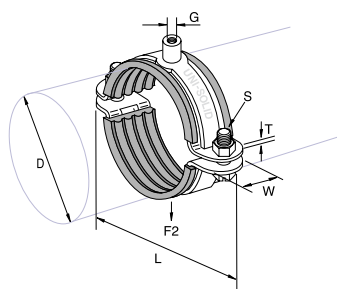
## Heavy Duty Pipe Clip

### Heavy Duty 2 screw Pipe Clip

Material : Steel DD11 - EN 10111 - EPDM/SBR black; SHORE A = 45° ±5°  
 Temperature durability: -40°C bis +100°C; Sound insulation value on average 22 dB(A)  
 Finish : Electro zinc plated - DIN EN 12329



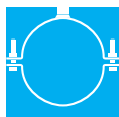
Solid R



5c

Pipe Clips

Art.Nr.	D Inch	D mm	G	L mm	W mm	T mm	S	F2 kN	kg/100	
UNI-R01	3/8	14.0-18.0	M8/M10	62	25	2.2	M6	4	13	50
UNI-R02	1/2	19.0-23.0	M8/M10	68	25	2.2	M6	4	15	50
UNI-R03	3/4	24.0-28.0	M8/M10	75	30	2.5	M6	4	17	50
UNI-R04		29.0-33.0	M8/M10	81	30	2.5	M6	4	18	50
UNI-R05	1	33.0-37.0	M8/M10	85	30	2.5	M6	4	19	50
UNI-R06	1 1/4	40.0-45.0	M8/M10	93	30	2.5	M6	4	21	50
UNI-R07	1 1/2	47.0-52.0	M8/M10	104	30	2.5	M6	4	22	50
UNI-R08		53.0-58.0	M8/M10	110	30	2.5	M6	4	24	50
UNI-R09	2	60.0-65.0	M8/M10	117	30	2.5	M6	4	28	50
UNI-R10		67.0-72.0	M10/M12	142	30	3	M8	5	37	25
UNI-R11	2 1/2	73.0-78.0	M10/M12	148	30	3	M8	5	33	25
UNI-R12		79.0-85.0	M10/M12	154	30	3	M8	5	34	25
UNI-R13	3	88.0-93.0	M10/M12	163	30	3	M8	5	35	25
UNI-R14		94.0-99.0	M10/M12	169	30	3	M8	5	48	25
UNI-R15		100.0-106.0	M10/M12	177	30	3	M8	5	52	25
UNI-R16	4	108.0-116.0	M10/M12	185	30	3	M8	5	55	25
UNI-R17		117.0-123.0	M10/M12	190	30	3	M8	5	113.5	25
UNI-R18		124.0-129.0	M12/M16	207	40	4	M12	8	92	10
UNI-R19		131.0-137.0	M12/M16	215	40	4	M12	8	97	10
UNI-R20	5	138.0-145.0	M12/M16	222	40	4	M12	8	110	10
UNI-R21		148.0-154.0	M12/M16	232	40	4	M12	8	113	10
UNI-R22		156.0-162.0	M12/M16	240	40	4	M12	8	115	10
UNI-R23	6	165.0-171.0	M12/M16	263	40	4	M12	8	120	10
UNI-R24		177.0-183.0	M12/M16	273	40	4	M12	8	122	10
UNI-R25		188.0-194.0	M12/M16	284	40	4	M12	8	115	10
UNI-R26		196.0-203.0	M12/M16	294	40	4	M12	12.5	139	10
UNI-R27		205.0-214.0	M12/M16	304	40	4	M12	12.5	145	10
UNI-R28	8	219.0-225.0	M12/M16	315	40	4	M12	12.5	130	10
UNI-R29		226.0-243.0	M12/M16	329	40	4	M12	12.5	170	10
UNI-R30		244.0-250.0	M12/M16	340	40	4	M12	12.5	180	10
UNI-R31		251.0-264.0	M12/M16	352	40	4	M12	12.5	155	10
UNI-R32	10	265.0-273.0	M12/M16	363	40	4	M12	12.5	200	10
UNI-R33		285.0-295.0	M12/M16	382	40	4	M12	12.5	171.5	10
UNI-R34		299.0-305.0	M12/M16	395	40	4	M12	12.5	230	10
UNI-R35	12	316-324	M16	454	50	5.0	M16	15.000	230.6	1
UNI-R36	14	348-356	M16	482	50	5.0	M16	15.000	280.6	1
UNI-R37		360-368	M16	496	50	5.0	M16	15.000	280.6	1
UNI-R38	16	399-409	M16	534	50	5.0	M16	15.000	330.6	1
UNI-R39		411-419	M16	546	70	7.0	M16	15.000	330.6	1
UNI-R40	20	500-508	M16	631	70	7.0	M16	15.000	395.4	1
UNI-R41		513-521	M16	645	70	7.0	M16	15.000	395.4	1



5.015

## Heavy Duty Pipe Clip

### Heavy Duty 2 screw Pipe Clip

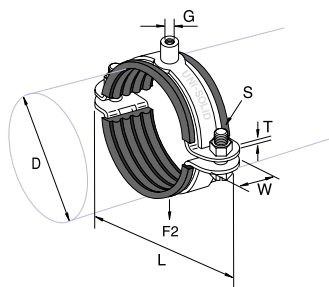
Material : Steel DD11 - EN 10111 - Silicon rot; SHORE A = 40° ±5°  
 Temperature durability: -50°C bis +250°C; Sound insulation value on average 22 dB(A)  
 Finish : Electro zinc plated - DIN EN 12329

5c

Pipe Clips



Solid S

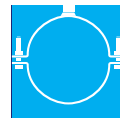


✓ ISO 9001  
 ✓ approved products



Art.Nr.	D Inch	D mm	G	L mm	W mm	T mm	S	F2 kN	VdS	kg /100	
UNI-S01	3/8	14.0-18.0	M8/M10	62	25	2.2	M6	4	Y	10	50
UNI-S02	1/2	19.0-23.0	M8/M10	68	25	2.2	M6	4	Y	15	50
UNI-S03	3/4	24.0-28.0	M8/M10	75	30	2.5	M6	4	Y	17	50
UNI-S04		29.0-33.0	M8/M10	81	30	2.5	M6	4	Y	18	50
UNI-S05	1	33.0-37.0	M8/M10	85	30	2.5	M6	4	Y	19	50
UNI-S06	1 1/4	40.0-45.0	M8/M10	93	30	2.5	M6	4	Y	21	50
UNI-S07	1 1/2	47.0-52.0	M8/M10	104	30	2.5	M6	4	Y	22	50
UNI-S08		53.0-58.0	M8/M10	110	30	2.5	M6	4	Y	24	50
UNI-S09	2	60.0-65.0	M8/M10	117	30	2.5	M6	4	Y	28	50
UNI-S10		67.0-72.0	M10/M12	142	30	3	M8	5	Y	37	25
UNI-S11	2 1/2	73.0-78.0	M10/M12	148	30	3	M8	5	Y	42	25
UNI-S12		79.0-85.0	M10/M12	154	30	3	M8	5	Y	43	25
UNI-S13	3	88.0-93.0	M10/M12	163	30	3	M8	5	Y	35	25
UNI-S14		94.0-99.0	M10/M12	169	30	3	M8	5	Y	48	25
UNI-S15		100.0-106.0	M10/M12	177	30	3	M8	5	Y	52	25
UNI-S16	4	108.0-116.0	M10/M12	185	30	3	M8	5	Y	55	25
UNI-S17		117.0-123.0	M10/M12	190	30	3	M8	5	Y	59	25
UNI-S18		124.0-129.0	M12/M16	207	40	4	M12	8	Y	92	10
UNI-S19		131.0-137.0	M12/M16	215	40	4	M12	8	Y	97	10
UNI-S20	5	138.0-145.0	M12/M16	222	40	4	M12	8	Y	110	10
UNI-S21		148.0-154.0	M12/M16	232	40	4	M12	8	Y	113	10
UNI-S22		156.0-162.0	M12/M16	240	40	4	M12	8	Y	115	10
UNI-S23	6	165.0-171.0	M12/M16	263	40	4	M12	8	Y	118	10
UNI-S24		177.0-183.0	M12/M16	273	40	4	M12	8		122	10
UNI-S25		188.0-194.0	M12/M16	284	40	4	M12	8		131	10
UNI-S26		196.0-203.0	M12/M16	294	40	4	M12	12.5		139	10
UNI-S27		205.0-214.0	M12/M16	304	40	4	M12	12.5		145	10
UNI-S28	8	219.0-225.0	M12/M16	315	40	4	M12	12.5		160	10
UNI-S29		226.0-243.0	M12/M16	329	40	4	M12	12.5		170	10
UNI-S30		244.0-250.0	M12/M16	340	40	4	M12	12.5		180	10
UNI-S31		251.0-264.0	M12/M16	352	40	4	M12	12.5		190	10
UNI-S32	10	265.0-273.0	M12/M16	363	40	4	M12	12.5		200	10
UNI-S33		285.0-295.0	M12/M16	382	40	4	M12	12.5		220	10
UNI-S34		299.0-305.0	M12/M16	395	40	4	M12	12.5		185	10
UNI-S35	12	316-324	M16	440	40	4.0	M16	15.000		229.6	1
UNI-S36	14	348-356	M16	471	50	5.0	M16	15.000		259.6	1
UNI-S37		360-368	M16	482	50	5.0	M16	15.000		279.6	1
UNI-S38	16	399-409	M16	520	50	5.0	M16	15.000		289.6	1
UNI-S39		411-419	M16	532	70	7.0	M16	15.000		335.6	1
UNI-S40	20	500-508	M16	619	70	7.0	M16	15.000		385.6	1
UNI-S41		513-521	M16	631	70	7.0	M16	15.000		395.6	1

TYCENSUP 06/09

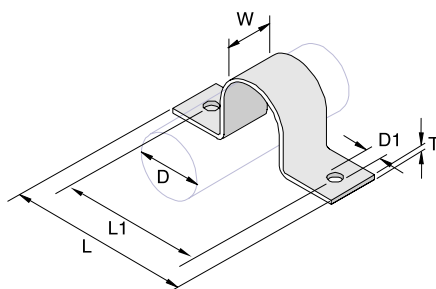


## Heavy Duty Pipe Clip

### Pipe saddle


Material : Steel DD11 - EN 10111

Finish : Hot dip galvanised - EN ISO 1461: 1999

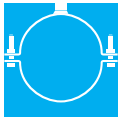


5c

Pipe Clips

Art.Nr.	D Inch	DN	D1 mm	L mm	L1 mm	W mm	T mm	Kg /100	
PS0153	1/2"	15	11	108	68	40	3	12.0	1
PS0203	3/4"	20	11	113	73	40	3	13.0	1
PS0253	1"	25	11	120	80	40	3	15.0	1
PS0323	1 1/4"	32	11	128	88	40	3	16.0	1
PS0403	1 1/2"	40	11	134	94	40	3	17.0	1
PS0503	2"	50	11	148	108	40	4	26.0	1
PS0653	2 1/2"	65	11	164	124	40	4	30.0	1
PS0803	3"	80	11	177	137	40	4	35.0	1
PS1003	4"	100	14	202	162	40	4	47.0	1
PS1253	5"	125	14	231	191	40	6	69.0	1
PS1503	6"	150	14	260	220	40	6	80.0	1
PS2003	8"	200	14	301	261	40	6	130.0	1
PS2503	10"	250	18	385	335	50	6	190.0	1
PS3003	12"	300	18	435	385	50	6	220.0	1





5.017

# Heavy Duty Pipe Clip

## Pipe Clamp DIN3567A

Material : Steel DD11 - EN 10111

Finish : Hot dip galvanised - EN ISO 1461: 1999

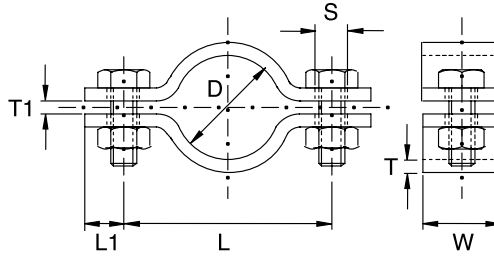
On request: self colour & stainless steel

5c

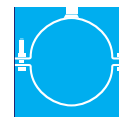
Pipe Clips



DIN 3567A



Art.Nr.	D Inch	D mm	L mm	L1 mm	W mm	T mm	T1 mm	S	Kg /100	
35670223	1/2	21.3	58	15	30	5	7	11.5	16	25
35670273	3/4	26.9	64	15	30	5	7	11.5	18	25
35670343	1	33.7	72	15	30	5	7	11.5	20	25
35670433	1 1/4	42.4	82	15	30	5	7	11.5	23	25
35670493	1 1/2	48.3	88	15	30	5	7	11.5	26	25
35670613	2	60.3	108	18	40	6	9	14	56	10
35670773	2 1/2	76.1	122	18	40	6	9	14	64	10
35670893	3	88.9	136	18	40	6	9	14	73	10
35671083	-	108	172	24	50	8	11	18	152	1
35671153	4	114.3	178	24	50	8	11	18	159	1
35671333	-	133	196	24	50	8	11	18	171	1
35671403	5	139.7	204	24	50	8	11	18	181	1
35671593	-	159	222	24	50	8	11	18	195	1
35671693	6	168.3	232	24	50	8	11	18	199	1
35671943	-	194	258	24	50	8	11	18	235	1
35672203	8	219.1	284	24	50	8	11	18	261	1
35672673	-	267	342	30	60	8	14	23	372	1
35672733	10	273	348	30	60	8	14	23	375	1
35673243	12	323.9	398	30	60	8	14	23	452	1
35673563	-	355.6	432	30	60	8	14	23	478	1
35673683	-	368.3	444	30	60	8	14	23	495	1
35674073	16	406.4	498	36	70	10	18	27	807	1
35674193	-	419	510	36	70	10	18	27	814	1
35674573	-	457	548	36	70	10	18	27	900	1
35675083	20	508	600	36	70	10	18	27	980	1



## Insulated Pipeclips

### Pipe clip with polyurethane insert

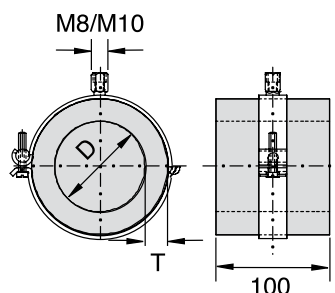
Material : Steel DD11 - EN 10111

Polyurethane 80 kg/m<sup>3</sup>; W=0,030 W/mK

Temperature durability: -50°C up to 105°C



PUN

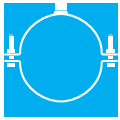


5d

Pipe Clips

Art.Nr.	Type	D Inch	D mm	T mm	Kg /100	
PUN2001	Perfect N	3/8	17.2	20.0	13.8	1
PUN2002	Perfect N	-	18.0	20.0	13.8	1
PUN2003	Perfect N	1/2	21.3	20.0	14.3	1
PUN2004	Perfect N	-	22.0	20.0	14.3	1
PUN2005	Perfect N	3/4	26.9	20.0	14.8	1
PUN2006	Perfect N	-	28.0	20.0	19.4	1
PUN2007	Perfect N	1	33.7	20.0	20.6	1
PUN2008	Perfect N	-	35.0	20.0	21.6	1
PUN2009	Perfect N	1 1/4	42.4	20.0	24.7	1
PUN2010	Perfect N	-	42.0	20.0	25.2	1
PUN2011	Perfect N	1 1/2	48.3	20.0	24.0	1
PUN2012	Perfect N	-	54.0	20.0	30.6	1
PUN2013	Perfect N	2	60.3	20.0	26.9	1
PUN2014	Perfect N	2 1/2	76.1	20.0	28.3	1
PUN2015	Perfect N	3	88.9	20.0	31.1	1
PUN2016	Perfect N	4	114.3	20.0	11.0	1
PUN2501	Perfect N	3/8	17.2	25.0	20.4	1
PUN2502	Perfect N	-	18.0	25.0	20.4	1
PUN2503	Perfect N	1/2	21.3	25.0	21.6	1
PUN2504	Perfect N	-	22.0	25.0	21.6	1
PUN2505	Perfect N	3/4	26.9	25.0	21.6	1
PUN2506	Perfect N	-	28.0	25.0	21.6	1
PUN2507	Perfect N	1	33.7	25.0	22.0	1
PUN2508	Perfect N	-	35.0	25.0	23.0	1
PUN2509	Perfect N	1 1/4	42.4	25.0	23.0	1
PUN2510	Perfect N	-	42.0	25.0	23.5	1
PUN2511	Perfect N	1 1/2	48.3	25.0	25.9	1
PUN2512	Perfect N	-	54.0	25.0	26.9	1
PUN2513	Perfect N	2	60.3	25.0	28.3	1
PUN2514	Perfect N	2 1/2	76.1	25.0	31.1	1
PUN2515	Perfect N	3	88.9	25.0	34.0	1
PUN2516	Perfect N	4	114.3	25.0	38.3	1
PUN3001	Perfect N	3/8	17.2	30.0	23.6	1
PUN3002	Perfect N	-	18.0	30.0	26.7	1
PUN3003	Perfect N	1/2	21.3	30.0	26.7	1
PUN3004	Perfect N	-	22.0	30.0	26.7	1
PUN3005	Perfect N	3/4	26.9	30.0	25.0	1
PUN3006	Perfect N	-	28.0	30.0	25.0	1
PUN3007	Perfect N	1	33.7	30.0	30.6	1
PUN3008	Perfect N	-	35.0	30.0	30.6	1

Art.Nr.	Type	D Inch	D mm	T mm	Kg /100	
PUN3009	Perfect N	1 1/4	42.4	30.0	26.9	1
PUN3010	Perfect N	-	42.0	30.0	26.9	1
PUN3011	Perfect N	1 1/2	48.3	30.0	32.7	1
PUN3012	Perfect N	-	54.0	30.0	33.3	1
PUN3013	Perfect N	2	60.3	30.0	40.8	1
PUN3014	Perfect N	2 1/2	76.1	30.0	42.9	1
PUN3015	Perfect N	3	88.9	30.0	46.4	1
PUN3016	Perfect N	4	114.3	30.0	54.3	1
PUN3017	Solid N	5	139.7	30.0	120.4	1
PUN3018	Solid N	6	168.3	30.0	146.0	1
PUN4001	Perfect N	3/8	17.2	40.0	31.9	1
PUN4002	Perfect N	-	18.0	40.0	31.9	1
PUN4003	Perfect N	1/2	21.3	40.0	31.9	1
PUN4004	Perfect N	-	22.0	40.0	31.9	1
PUN4005	Perfect N	3/4	26.9	40.0	32.7	1
PUN4006	Perfect N	-	28.0	40.0	34.7	1
PUN4007	Perfect N	1	33.7	40.0	35.3	1
PUN4008	Perfect N	-	35.0	40.0	35.3	1
PUN4009	PUN	1 1/4	42.4	40.0	43.4	
PUN4010	Perfect N	-	42.0	40.0	43.4	1
PUN4011	Perfect N	1 1/2	48.3	40.0	38.1	1
PUN4012	Perfect N	-	54.0	40.0	45.9	1
PUN4013	PUN	2	60.3	40.0	42.0	
PUN4014	Perfect N	2 1/2	76.1	40.0	97.4	1
PUN4015	Perfect N	3	88.9	40.0	45.3	1
PUN4016	Solid N	4	114.3	40.0	23.0	1
PUN4017	Solid N	5	139.7	40.0	144	1
PUN4018	PUN	6	168.3	40.0	160	
PUN5008	Perfect N	-	35.0	50.0	44.9	1
PUN5009	Perfect N	1 1/4	42.4	50.0	41.0	1
PUN5010	Perfect N	-	42.0	50.0	41.0	1
PUN5011	Perfect N	1 1/2	48.3	50.0	48.4	1
PUN5012	Perfect N	-	54.0	50.0	49.4	1
PUN5013	Perfect N	2	60.3	50.0	45.3	1
PUN5014	Perfect N	2 1/2	76.1	50.0	55.3	1
PUN5015	Solid N	3	88.9	50.0	27.0	1
PUN5016	Solid N	4	114.3	50.0	139.4	1
PUN5017	Solid N	5	139.7	50.0	143.0	1
PUN5018	PUN	6	168.3	50.0	170.0	



5.019

## Insulated Pipeclips

Cool pipe clip with PU and synthetic rubber ends

Material : Steel DD11 - EN 10111

Polyurethane 80 Kg/m<sup>3</sup>; W=0,030 W/mK

Temperature durability: -45°C up to +105°C

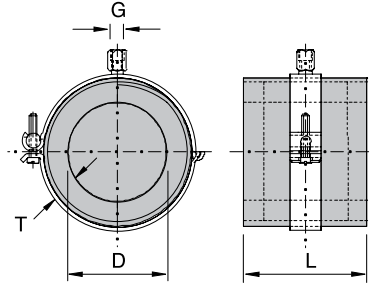
Finish : Electro zinc plated - EN ISO 12329

5d

Pipe Clips

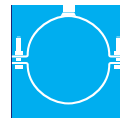


KS



Art.Nr.	D Inch	D mm	G	L mm	Max Span m	T mm	kg /100	
1160106	-	10	M8/M10	50	2.00	13.0	4.7	1
1160107	-	10	M8/M10	50	2.00	19.0	6.5	1
1160126	-	12	M8/M10	50	2.00	13.0	4.9	1
1160127	-	12	M8/M10	50	2.00	19.0	6.7	1
1160156	-	15	M8/M10	50	2.00	13.0	5.4	1
1160157	-	15	M8/M10	50	2.00	19.0	6.9	1
1160186	3/8	18	M8/M10	50	2.25	13.0	6.0	1
1160187	3/8	18	M8/M10	50	2.25	19.0	7.5	1
1160226	1/2	22	M8/M10	50	2.75	13.0	6.4	1
1160227	1/2	22	M8/M10	50	2.75	20.0	7.7	1
1160256	-	25	M8/M10	50	2.75	13.0	6.6	1
1160257	-	25	M8/M10	50	2.75	20.5	8.1	1
1160286	3/4	28	M8/M10	50	3.00	13.5	6.9	1
1160287	3/4	28	M8/M10	50	3.00	21.0	8.4	1
1160306	-	30	M8/M10	50	3.00	13.5	7.1	1
1160307	-	30	M8/M10	50	3.00	21.0	17.9	1
1160356	1	35	M8/M10	50	3.50	14.0	7.7	1
1160357	1	35	M8/M10	50	3.50	21.5	19.0	1
1160358	1	105	M8/M10	75	3500	35.0	26.8	
1160426	1 1/4	42	M8/M10	50	3.75	14.5	8.4	1
1160427	1 1/4	42	M8/M10	50	3.75	22.0	20.5	1
1160446	-	44.5	M8/M10	50	3.75	14.5	17.6	1
1160447	-	44.5	M8/M10	50	3.75	22.5	20.7	1
1160486	1 1/2	-	M8/M10	50	4.25	14.5	18.3	1
1160487	1 1/2	-	M8/M10	50	4.25	22.5	21.4	1
1160546	-	54	M8/M10	50	4.25	14.5	19.1	1
1160547	-	54	M8/M10	50	4.25	23.0	23.2	1

Art.Nr.	D Inch	D mm	G	L mm	Max Span m	T mm	kg /100	
1160606	2	-	M8/M10	50	4.75	15.0	20.4	1
1160607	2	-	M8/M10	75	4.75	23.5	23.4	1
1160646	-	64	M8/M10	50	4.75	15.0	21.5	1
1160647	-	64	M8/M10	75	4.75	23.5	25.2	1
1160706	-	70	M8/M10	50	4750	15.0	22.4	
1160707	-	70	M8/M10	75	4.75	24.0	26.6	1
1160766	2 1/2	-	M8/M10	75	5.50	15.0	24.6	1
1160767	2 1/2	-	M8/M10	75	5.50	24.0	30.0	1
1160896	3	-	M8/M10	75	6.00	15.5	27.2	1
1160897	3	-	M8/M10	75	6.00	24.5	31.9	1
1161026	-	102	M8/M10	75	6.00	15.5	30.9	1
1161027	-	102	M8/M10	75	6.00	6.00	36.0	1
1161086	-	108	M8/M10	75	6.00	15.5	31.5	1
1161087	-	108	M8/M10	75	6.00	25.0	37.2	1
1161146	4	-	M8/M10	75	6.00	16.0	34.4	1
1161147	4	-	M8/M10	100	6.00	25.5	39.8	1
1161256	-	125	M10/M12	100	6.00	16.0	42.7	1
1161257	-	125	M10/M12	100	6.00	25.5	51.4	1
1161336	-	133	M10/M12	100	6.00	16.0	46.0	1
1161337	-	133	M10/M12	100	6.00	25.5	54.2	1
1161396	5	-	M10/M12	100	6.00	16.0	47.6	1
1161397	5	-	M10/M12	100	6.00	26.0	56.6	1
1161606	-	160	M10/M12	100	6.00	16.0	51.8	1
1161607	-	160	M10/M12	100	6.00	26.0	60.8	1
1161657	6	-	M10/M12	100	6.00	26.0	71.1	1
1161686	-	168	M10/M12	100	6.00	16.0	54.5	1
1161687	-	168	M10/M12	100	6.00	26.0	71.5	1



## Insulated Pipeclips

Adhesive paste for PU inserts

Material : Adhesive paste for PU



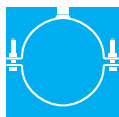
PASTE



5d

Pipe Clips

Art.Nr.	ml	Kg /100	
PASTE	310	50	12



## 5.021

### Insulated Pipeclips

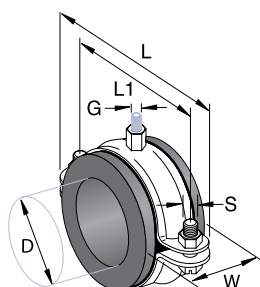
Cool pipe clip with PU 250 kg/m<sup>3</sup>

Material : Steel DD11 - EN 10111

Polyurethane 250 kg/m<sup>3</sup>; W=0.045 W/mK; μ=2500

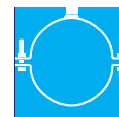
Temperature durability: -150°C up to +130°C

5d  
Pipe Clips



Art.Nr.	DN	D mm	G	W mm	T mm	S	Kg /100	
GKS01720	10	17.2	M8/M10	40	20	M6	12.6	1
GKS01820	-	18.0	M8/M10	40	20	M6	12.8	1
GKS02120	15	21.3	M8/M10	40	20	M6	13.6	1
GKS02220	-	22.0	M8/M10	40	20	M6	13.6	1
GKS02720	20	26.9	M8/M10	40	20	M6	13.6	1
GKS02820	-	28.0	M8/M10	40	20	M6	14.2	1
GKS03320	-	28.0	M8/M10	40	20	M6	16.2	1
GKS03520	-	35.0	M8/M10	40	20	M6	16.2	1
GKS04230	32	42.4	M8/M10	40	30	M6	21.4	1
GKS04830	40	48.3	M8/M10	40	30	M6	21.0	1
GKS05430	-	54.0	M8/M10	40	30	M6	26.0	1
GKS05730	-	57.0	M8/M10	40	30	M6	25.4	1
GKS06030	50	60.3	M8/M10	50	30	M8	44.8	1
GKS06430	-	64.0	M8/M10	50	30	M8	45.8	1
GKS07030	-	70.0	M8/M10	50	30	M8	46.6	1
GKS07630	65	76.1	M8/M10	50	30	M8	47.9	1
GKS08930	80	88.9	M8/M10	50	30	M8	52.6	1
GKS10840	-	108.0	M12/M16	60	40	M8	136.0	1
GKS11440	100	114.3	M12/M16	60	40	14mm	136.0	1
GKS13340	-	133.0	M12/M16	60	40	14mm	153.3	1
GKS13940	125	139.7	M12/M16	60	40	14mm	158.0	1
GKS15940	-	159.0	M12/M16	60	40	14mm	176.0	1
GKS16840	150	168.3	M12/M16	60	40	14mm	176.0	1
GKS21960	200	219.1	M12/M16	100	60	14mm	276.0	1

Art.Nr.	DN	D mm	G	L mm	L1 mm	W mm	T mm	S	Kg /100	
GKS27360	250	273	M16	493	453	100	60	M12	512.0	1
GKS32460	300	324	M20	544	504	100	60	M12	678.0	1
GKS35660	350	356	M20	576	536	100	60	M12	818.0	1
GKS36860	-	368	M20	588	548	120	60	M12	828.0	1
GKS40660	400	406	M24	646	596	120	60	M16	1134.0	1
GKS45760	450	457	M24	697	647	120	60	M16	1248.0	1
GKS50860	500	508	M24	748	698	120	60	M16	1416.0	1
GKS60960	600	609	M24	748	698	140	60	M16	1650.0	1



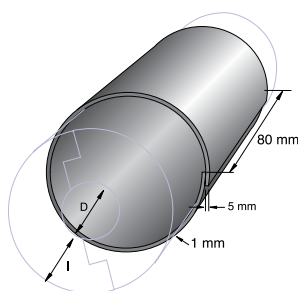
## Insulated Pipeclips

Steel cylinder to support PU insulation shells

Material : Steel DX51D+Z275 - EN 10327

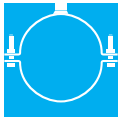


UNICLIP COOL CYL



Art.Nr.	D Inch	D mm	T mm	kg /100	
CYL2006		28	20	17.5	1
CYL2007	1	33.7	20	18	1
CYL2008		35	20	19	1
CYL2009	1 1/4	42.4	20	20	1
CYL2010		42	20	21	1
CYL2011	1 1/2	48.3	20	22	1
CYL2012		54	20	23.5	1
CYL2013	2	60.3	20	25	1
CYL2014	2 1/2	76.1	20	28	1
CYL2015	3	88.9	20	31	1
CYL2016	4	114.3	20	38	1
CYL2017	5	139.7	20	44	1
CYL2018	6	168.3	20	50.5	1
CYL2502		18	25	6	1
CYL2503	1/2	21.3	25	17	1
CYL2504		22	25	18.5	1
CYL2505	3/4	26.9	25	19	1
CYL2506		28	25	20	1
CYL2507	1	33.7	25	21	1
CYL2508		35	25	22	1
CYL2509	1 1/4	42.4	25	23	1
CYL2510		42	25	23.5	1
CYL2511	1 1/2	48.3	25	24	1
CYL2512		54	25	25.5	1
CYL2513	2	60.3	25	27	1
CYL2514	2 1/2	76.1	25	31	1
CYL2515	3	88.9	25	34	1
CYL2516	4	114.3	25	40	1
CYL2517	5	139.7	25	46	1
CYL2518	6	168.3	25	52	1
CYL3001	3/8	17.2	30	19	1
CYL3002		18	30	19.5	1
CYL3003	1/2	21.3	30	20	1
CYL3004		22	30	20.5	1
CYL3005	3/4	26.9	30	21	1
CYL3006		28	30	22.5	1
CYL3007	1	33.7	30	23	1
CYL3008		35	30	24	1
CYL3009	1 1/4	42.4	30	25	1
CYL3010		42	30	26	1
CYL3011	1 1/2	48.3	30	27	1
CYL3012		54	30	28.5	1

Art.Nr.	D Inch	D mm	T mm	kg /100	
CYL3013	2	60.3	30	29	1
CYL3014	2 1/2	76.1	30	33	1
CYL3015	3	88.9	30	36	1
CYL3016	4	114.3	30	43	1
CYL3017	5	139.7	30	49	1
CYL3018	6	168.3	30	57	1
CYL4001	3/8	17.2	40	24	1
CYL4002		18	40	24.5	1
CYL4003	1/2	21.3	40	25	1
CYL4004		22	40	25.5	1
CYL4005	3/4	26.9	40	26	1
CYL4006		28	40	27	1
CYL4007	1	33.7	40	28	1
CYL4008		35	40	28.5	1
CYL4009	1 1/4	42.4	40	30	1
CYL4010		42	40	30.5	1
CYL4011	1 1/2	48.3	40	31	1
CYL4012		54	40	33.5	1
CYL4013	2	60.3	40	34	1
CYL4014	2 1/2	76.1	40	38	1
CYL4015	3	88.9	40	41	1
CYL4016	4	114.3	40	48	1
CYL4017	5	139.7	40	54	1
CYL4018	6	168.3	40	61	1
CYL5001	3/8	17.2	50	29	1
CYL5002		18	50	29.5	1
CYL5003	1/2	21.3	50	30	1
CYL5004		22	50	30.5	1
CYL5005	3/4	26.9	50	31	1
CYL5006		28	50	32	1
CYL5007	1	33.7	50	33	1
CYL5008		35	50	34	1
CYL5009	1 1/4	42.4	50	35	1
CYL5010		42	50	35.5	1
CYL5011	1 1/2	48.3	50	36	1
CYL5012		54	50	38.5	1
CYL5013	2	60.3	50	39	1
CYL5014	2 1/2	76.1	50	43	1
CYL5015	3	88.9	50	47	1
CYL5016	4	114.3	50	53	1
CYL5017	5	139.7	50	59	1
CYL5018	6	168.3	50	65	1



5.023

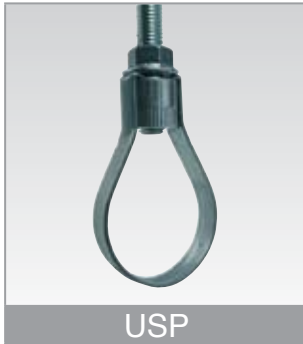
## Sprinkler Hangers

### Sprinkler hanger

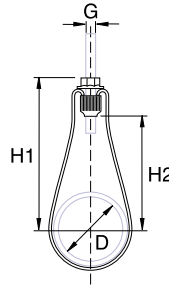
Material : Steel DX51D+Z275 - EN 10327

5e

Pipe Clips




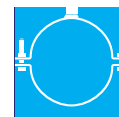
USP



✓ ISO 9001  
✓ approved products



Art.Nr.	D Inch	DN	G	H mm	H1 mm	FM	VdS	kg /100	
USP15	1/2	15	M8	56	41		Y	9.4	50
USP20	3/4	20	M8	57	42		Y	4.8	50
USP2010	3/4	20	M10	57	42		Y	4.8	50
USP25	1	25	M8	57	42		Y	5.2	50
USP2510	1	25	M10	57	42	Y	Y	5.2	50
USP32	1 1/4	32	M8	57	42		Y	5.6	50
USP3210	1 1/4	32	M10	57	42	Y	Y	5.6	50
USP40	1 1/2	40	M8	62	47		Y	6	50
USP4010	1 1/2	40	M10	62	47	Y	Y	6	50
USP50	2	50	M8	72	57		Y	6.4	50
USP5010	2	50	M10	72	57	Y	Y	6.4	50
USP65	2 1/2	65	M10	89	69	Y	Y	13	25
USP80	3	80	M10	104	84	Y	Y	14	25
USP100	4	100	M10	135	115	Y	Y	16	25
USP125	5	125	M12	151	129	Y	Y	20	25
USP150	6	150	M12	188	166	Y	Y	22	25
USP200	8	200	M16	236	214	Y	Y	46	10
USP250	10	250	M20	310	288		Y	80	1



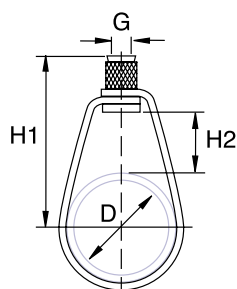
## Sprinkler Hangers

### Sprinkler hanger

Material : Steel DX51D+Z275 - EN 10327



SPH

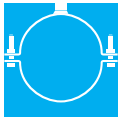


5e

Pipe Clips

Art.Nr.	D Inch	DN	G	H mm	H1 mm	FM	kg /100	
SPH00211	1/2	15	M8	53	21		5	50
SPH00212	1/2	15	M10	53	21		5	50
SPH00271	3/4	20	M8	53	19		5	50
SPH00272	1 1/4	32	M10	53	19		5	50
SPH00341	1	25	M8	61	23		4.4	50
SPH00342	1	25	M10	61	23	Y	4	50
SPH00421	3/4	20	M8	68	26	Y	5	50
SPH00422	1 1/4	32	M10	68	27	Y	4.6	50
SPH00481	1 1/2	40	M8	78	33		5	50
SPH00482	1 1/2	40	M10	78	33	Y	5	50
SPH00601	2	50	M8	78	27		20	50
SPH00602	2	50	M10	78	27	Y	6	50
SPH00762	2 1/2	65	M10	99	40	Y	9	25
SPH00892	3	80	M10	103	38	Y	11	25
SPH01142	4	100	M10	131	53	Y	15	25
SPH01413	5	125	M12	155	64	Y	26	20
SPH01683	6	150	M12	163	58	Y	38	20
SPH02193	8	200	M12	218	87	Y	51	10





## 5.025

# Sprinkler Hangers

### Sprinkler hanger

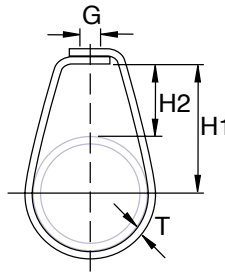
Material : Steel DX51D+Z275 - EN 10327  
Stainless Steel - 1.4301

5e

Pipe Clips

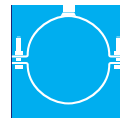


FILBOW



Art.Nr.	D Inch	G	H mm	H1 mm	T mm	FM	LPCB	Kg/100	
FIL00212	1/2	11	35	20	1.2			5	100
FIL00272	3/4	11	35	20	1.2	Y	Y	5	100
FIL00342	1	11	43	26	1.2	Y	Y	5	100
FIL00422	1 1/4	11	50	30	1.2	Y	Y	5	100
FIL00482	1 1/2	11	60	35	1.2	Y	Y	6	100
FIL00602	2	11	60	30	1.2	Y	Y	7	100
FIL00762	2 1/2	11	60	33	1.6	Y	Y	9	100
FIL00892	3	11	81	40	1.6	Y	Y	11	100
FIL01142	4	11	85	56	1.6	Y	Y	15	100
FIL01682	6	13	113	60	2.5	Y	Y	38	100
FIL02192	8	18	145	90	3	Y	Y	70	100
FIL02732	10	22	250	130	3			115	100

Art.Nr.	Material	D Inch	G	H mm	H1 mm	T mm	Kg/100	
FIL40212	SS	1/2	11	35	20	1.2	5	100
FIL40272	SS	3/4	11	35	20	1.2	5	100
FIL40342	SS	1	11	43	26	1.2	5	100
FIL40422	SS	1 1/4	11	50	30	1.2	5	100
FIL40482	SS	1 1/2	11	60	35	1.2	6	100
FIL40602	SS	2	11	60	30	1.2	7	100
FIL40762	SS	2 1/2	11	60	33	1.6	9	100
FIL40892	SS	3	11	81	40	1.6	11	100
FIL41142	SS	4	11	85	56	1.6	15	100
FIL41682	SS	6	13	113	60	2.5	38	100
FIL42192	SS	10	18	145	90	3	70	100
FIL42732	SS		22	250	130	3	115	100

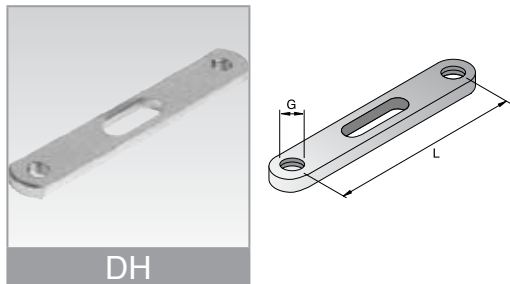


## Fixings for pipe clips


### Fixings for two pipe clips

Material : Steel DD11 - EN 10111

Finish : Electro zinc plated - EN ISO 12329



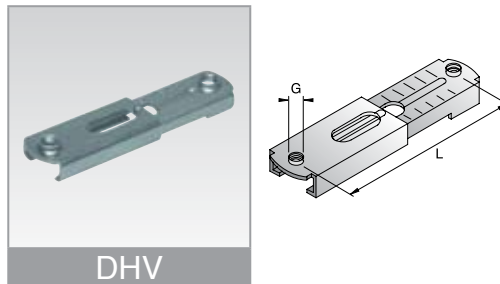
DH

Art.Nr.	G	L mm	Kg /100	
1481061	M8	105	6.4	100
1488401	M8	40	2.5	100
1488551	M8	55	3.3	100
1488651	M8	65	3.5	100
1488851	M8	85	4	100

### Fixings for two pipe clips

Material : Steel DD11 - EN 10111

Finish : Electro zinc plated - EN ISO 12329



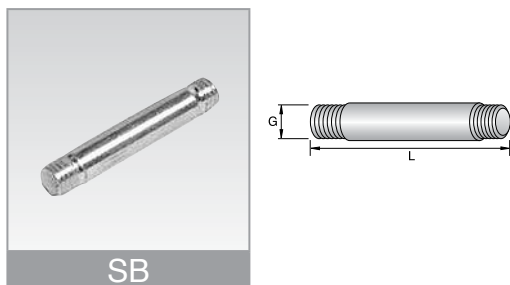
DHV

Art.Nr.	G	L mm	Kg /100	
1486010	M8	4.9	100	


### Fixings for two pipe clips

Material : Steel DD11 - EN 10111

Finish : Electro zinc plated - EN ISO 12329



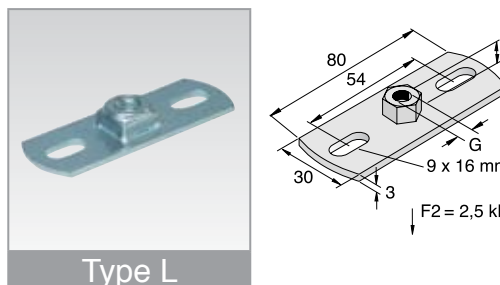
SB

Art.Nr.	G	L mm	Kg /100	
1488133	M8	13	0.4	100
1488253	M8	25	0.9	100
1488353	M8	35	1.2	100
1488453	M8	45	1.6	100
1488553	M8	55	2.0	100
1488653	M8	65	2.4	100


### Baseplates with thread connector

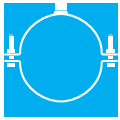
Material : Steel DD11 - EN 10111

Finish : Electro zinc plated - EN ISO 12329



Type L

Art.Nr.	G	H mm	F2 kN	Kg /100	
1460081	M8	11	2.5	6.2	100
1460101	M10	11	2.5	6.1	100
1460108	M8 / M10	17	2.5	6.1	100
1460121	M12	13	2.5	6.5	100
1460221	1/2	18	2.5	7.6	50



## 5.027

### Fixings for pipe clips

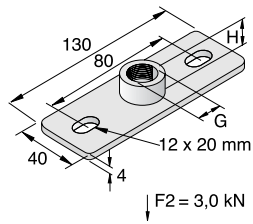
5f

Pipe Clips


#### Baseplates with thread connector

Material : Steel DD11 - EN 10111

Finish : Electro zinc plated - DIN EN 12329



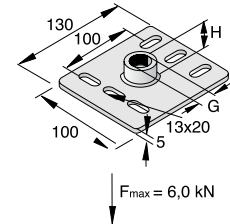
Type M

Art.Nr.	G	H mm	F2 kN	kg /100	
1462008	M8	12	3.0	15.4	100
1462010	M10	12	3.0	15.7	100
1462012	M12	14	3.0	16.1	100
1462016	M8 / M10	18	3.0	18.6	50
1462022	1/2	20	3.0	21.3	50
1462028	3/4	22	3.0	23	50


#### Baseplates with thread connector

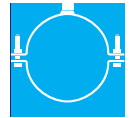
Material : Steel DD11 - EN 10111

Finish : Electro zinc plated - DIN EN 12329



Type H

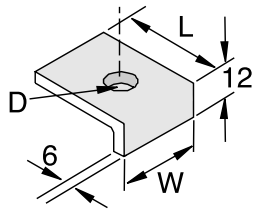
Art.Nr.	G	H mm	F2 kN	kg /100	
1461010	M10	13	6.0	47.6	10
1461012	M12	14	6.0	46.3	10
1461016	M16	18	6.0	52.7	10
1461022	1/2	20	6.0	46.7	10
1461028	3/4	22	6.0	50	10
1461034	1	28	6.0	6.5	10



## Sidebeam Attachments

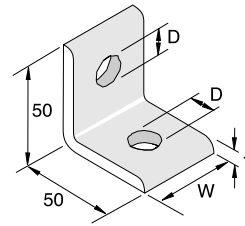
### Sidebeam Attachments

Material : Steel DD11 - EN 10111  
 Finish : Hot dip galvanised - EN ISO 1461: 1999



### Sidebeam Attachments

Material : Steel DD11 - EN 10111  
 Finish : Electro zinc plated - DIN EN 12329  
 Hot dip galvanised - EN ISO 1461: 1999

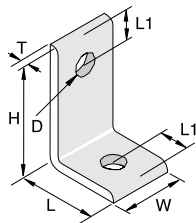
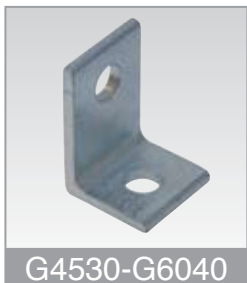


Art.Nr.	D mm	L mm	W mm	kg /100	
D404006M10	11	50	40	10	100
D504006M10	11	50	40	10	100
D504006M12	14	50	40	10	100
D505006M10	11	50	50	15	100
D505006M12	14	50	50	10	100
D606006M10	14	60	60	10	100
D606006M12	14	60	60	10	100

Art.Nr.	Finish	D mm	W mm	T mm	kg /100	
D325M102	HDG	11	50	5	19.6	50
D325M122	HDG	14	50	6	23.6	50
G5050	EZP	11	50	5	11.8	50

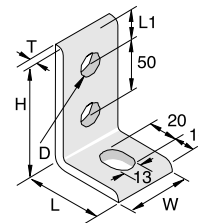
### Sidebeam Attachments

Material : Steel DD11 - EN 10111  
 Finish : Hot dip galvanised - EN ISO 1461: 1999



### Sidebeam Attachments

Material : Steel DD11 - EN 10111  
 Finish : Electro zinc plated - DIN EN 12329

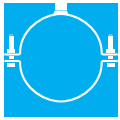


### G4530-G6040

Art.Nr.	D mm	L mm	L1 mm	W mm	H mm	T mm	F2 kN	F4 kN	kg /100	
G4530	11	30	13	30	45	4.0	12.0	3.5	8.5	50
G6040	13	40	16	45	60	6.0	25.0	5.0	27.6	25

### G9060

Art.Nr.	D mm	L mm	L1 mm	W mm	H mm	T mm	F2 kN	F4 kN	kg /100	
G9060	13	60	15	45	90	6.0	32.0	8.0	44.5	25



5.029

## U-Bolts & Channel Pipe Clip

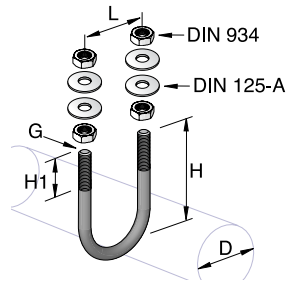
U-bolt assembly with 2 nuts & 2 washers


Material : Steel DD11 - EN 10111

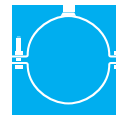
Finish : Electro zinc plated - DIN EN 12329

5h

Pipe Clips



Art.Nr.	D Inch	D mm	G	L mm	H mm	H1 mm	kg /100	
170C02112	1/2	21.3	M8	31	37	20	12.4	100
170C02712	3/4	26.9	M8	36	64	30	6.4	100
170C03412	1	33.7	M8	44	54	30	7.4	100
170C04212	1 1/4	42.4	M8	52	67	35	9.4	100
170C04812	1 1/2	48.3	M8	57	78	40	10.4	100
170C06022	2	50	M10	73	90	40	16	50
170C07622	2 1/2	65	M10	89	103	40	18	50
170C08922	3	80	M10	100	113	50	21	50
170C11432	4	114.3	M12	126	144	50	36.2	50
170C13932	5	139.7	M12	156	169	60	39.2	25
170C16832	6	168.3	M12	182	194	60	42.2	25
170C21932	8	219.1	M12	236	251	60	55.2	25



## U-Bolts & Channel Pipe Clip

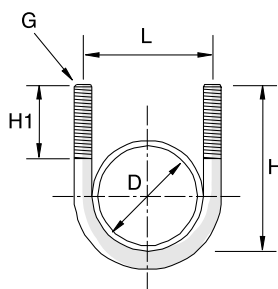
### U bolt


Material : Steel DD11 - EN 10111

Finish : Electro zinc plated - DIN EN 12329



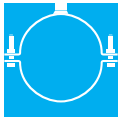
P170



Art.Nr.	D Inch	D mm	G	L mm	H mm	H1 mm	⊘ Kg /100	
170002102	1/2	21.3	M6	29	37	20	2	100
170002112	1/2	21.3	M8	31	37	20	10	100
170002702	3/4	26.9	M6	34	48	25	2	100
170002712	3/4	20	M8	36	64	36	2	100
170003402	1	33.7	M6	41	60	32	2	100
170003412	1	33.7	M8	44	44	30	5	100
170003422	1	33.7	M10	46	52	30	7	100
170004212	1 1/4	42.4	M8	52	67	35	7	100
170004222	1 1/4	42.4	M10	54	67	35	8	100
170004812	1 1/2	48.3	M8	57	78	40	8	100
170004822	1 1/2	48.3	M10	59	78	40	10	100
170006012	2	60.3	M8	71	90	35	8	100
170006022	2	60.3	M10	73	90	40	10	100
170006032	2	60.3	M12	75	90	35	16	100
170007622	2 1/2	76.1	M10	89	103	40	12	100
170007632	2 1/2	76.1	M12	91	105	35	18	100
170008922	3	88.9	M10	100	115	50	15	50
170008932	3	88.9	M12	102	115	38	20	50
170011422	4	100	M10	124	146	50	30	50
170011432	4	114.3	M12	126	144	50	27	50
170011442	4	100	M16	130	140	38	27	50
170013932	5	139.7	M12	156	173	60	30	25
170013942	5	139.7	M16	160	170	38	60	25
170016832	6	168.3	M12	182	198	60	33	25
170016842	6	168.3	M16	186	191	38	50	25
170021932	8	219.1	M12	236	255	60	46	25
170021942	8	219.1	M16	240	255	38	60	25
170027332	10	273	M12	290	313	38	60	1
170027342	10	273	M16	294	313	38	110	1
170027352	10	273	M20	298	313	38	180	1
170032432	12	323.9	M12	341	364	38	80	1
170032442	12	323.9	M16	345	364	38	130	1
170032452	12	323.9	M20	349	364	38	220	1

5h

Pipe Clips



5.031

## U-Bolts & Channel Pipe Clip

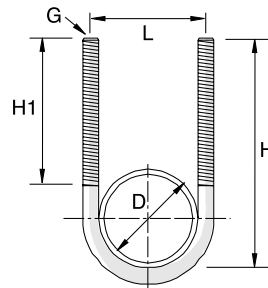
### U bolt

Material : Steel DD11 - EN 10111

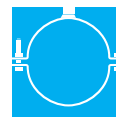
Finish : Electro zinc plated - DIN EN 12329

5h

Pipe Clips



Art.Nr.	D Inch	D mm	G	L mm	H mm	H1 mm	kg /100	
171002102	1/2	21.3	M6	29	97	70	3	100
171002112	1/2	21.3	M8	31	97	70	3	100
171002702	3/4	26.9	M6	34	109	70	5	100
171002712	3/4	26.9	M8	36	109	70	5	100
171003402	1	33.7	M6	41	111	70	5	100
171003412	1	33.7	M8	44	111	70	5	100
171003422	1	33.7	M10	46	111	70	13	100
171004212	1 1/4	42.4	M8	52	122	90	13	100
171004222	1 1/4	42.4	M10	54	122	90	13	100
171004812	1 1/2	48.3	M8	57	127	90	14	100
171004822	1 1/2	48.3	M10	59	127	90	14	100
171006012	2	60.3	M8	71	140	90	16	100
171006022	2	60.3	M10	73	140	90	16	100
171007622	2 1/2	76.1	M10	89	152	90	16	100
171008922	3	88.9	M10	100	168	90	19	50
171008932	3	88.9	M12	102	168	90	28	50
171011422	4	114.3	M10	124	193	90	21	50
171011432	4	114.3	M12	126	193	90	30	50
171013932	5	139.7	M12	156	213	90	36	25
171016832	6	168.3	M12	182	240	90	40	25
171016842	6	168.3	M16	186	240	90	60	25
171021932	8	219.1	M12	236	313	90	55	25
171021942	8	219.1	M16	240	313	90	100	25
171027332	10	273	M12	290	363	100	70	1
171027342	10	273	M16	294	363	100	120	1
171032432	12	323.9	M12	341	413	100	150	1
171032442	12	323.9	M16	345	413	100	160	1
171032452	12	323.9	M20	349	413	100	180	1



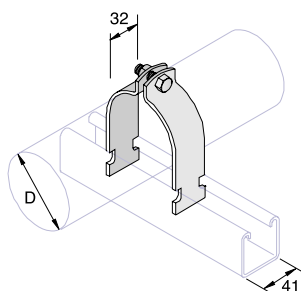
## U-Bolts & Channel Pipe Clip


### Pipe Clamp for Unistrut Channel


Material : Steel DX51D + Z275 - EN 10142



M1108-M1155



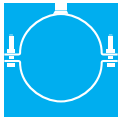
Art.Nr.	D mm	Kg /100	
M1108	8.7-10.3	3.3	150
M1109	10.3-12.7	3.7	150
M1110	11.9-13.5	3.8	150
M1111	13.5-14.3	3.9	150
M1112	14.3-16.7	4	150
M1113	15.9-18.3	4.1	150
M1114	18.3-20.6	4.5	150
M1115	19.0-21.4	4.7	150
M1116	21.4-25.4	4.9	100
M1117	25.4-27.8	5.3	100
M1118	27.0-30.2	6.4	100
M1119	30.2-33.8	7.2	100
M1120	31.8-35.9	7.2	100
M1121	34.9-39.7	7.9	100
M1122	39.7-42.9	8.4	100
M1123	42.9-46.8	9	100
M1124	46.8-50.8	12.8	50
M1125	48.4-52.4	13.1	50
M1126	52.4-58.7	13.7	50
M1127	58.7-63.5	15	50
M1128	63.5-68.3	15	50
M1129	68.3-73.0	14	50
M1130	73.0-79.4	16	50
M1131	76.2-82.6	17.5	50

Art.Nr.	D mm	Kg /100	
M1132	82.6-88.1	19	50
M1133	88.1-95.2	20.3	50
M1134	95.2-100.0	22.1	25
M1135	100.0-106.4	27	25
M1136	106.4-111.1	29.1	25
M1137	111.1-120.7	29.6	25
M1138	120.7-129.4	32.3	25
M1139	129.4-138.1	34	25
M1140	138.1-149.2	34.8	25
M1141	149.2-161.9	31.7	25
M1142	161.9-174.6	38	25
M1143	174.6-182.6	44.6	25
M1144	182.6-190.5	45	25
M1145	190.5-203.2	47	20
M1146	203.3-212.7	51.6	20
M1147	212.7-225.5	50.5	20
M1148	225.4-238.1	54	15
M1149	238.1-250.8	55.5	15
M1150	250.8-263.5	57.6	15
M1151	263.5-276.2	59	15
M1152	276.2-288.9	65	15
M1153	288.9-301.6	67.5	15
M1154	301.6-314.3	70	10
M1155	314.3-327.0	72	10

5h

Pipe Clips





5.033

## U-Bolts & Channel Pipe Clip

### Pipe Clamp for Unistrut Channel

Material : Steel DD11 - EN 10111

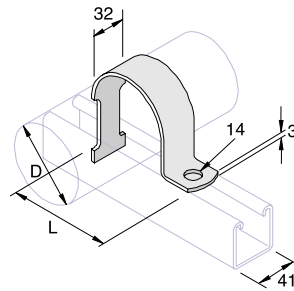
Finish : Hot dip galvanised - EN ISO 1461: 1999

5h

Pipe Clips



SS2A-SS2N



Art.Nr.	DN	D mm	L mm	⊘ Kg /100	
SS2/AH	15	21.3	66	5.9	100
SS2/BH	20	26.9	73	7.6	100
SS2/CH	25	33.7	81	10	75
SS2/DH	32	42.4	90	10	75
SS2/EH	40	48.3	96	12.2	75
SS2/FH	50	60.3	96	15	40
SS2/GH	65	76.1	113	16.5	25
SS2/HH	80	88.9	125	20	25
SS2/JH	90		137	21.6	25
SS2/KH	100	114.1	150	24	25
SS2/LH	125	139.7	175	27.5	25
SS2/MH	150	168.3	204	34.2	25
SS2/NH	200	219.1	255	44.2	20

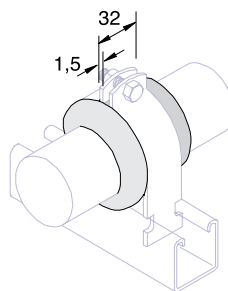
### EPDM insulation for M11 and SS2 series clamps

Material : EPDM/SBR black; SHORE A = 45ø ñ 5ø

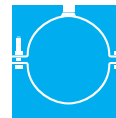
Temperature durability:-50øC up to +110øC



P2600 UNI-CUSHION



Art.Nr.	L mm	⊘ Kg /100	
P2600	8000	125	1



## Stainless Steel Pipe Clips

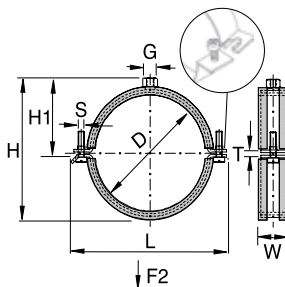
### 2 Screw pipe clip stainless steel

Material : Stainless Steel - 1.4301

EPDM/SBR black; SHORE A = 45° ±5°

Temperature durability: -40°C bis +100°C

Sound insulation value on average 22 dB(A)



Sound insulation tested



IGMB nr. 3594/9014

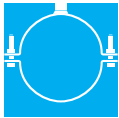


Baustoffklasse  
B2  
Normal entflammbar  
nach DIN 4102

5i

Pipe Clips

Art.Nr.	D Inch	D mm	G	L mm	W mm	H mm	H1 mm	T mm	S	F2 kN	kg/100	
1350152	-	14.0-17.0	M8	55	20	34	20	1.0	M5	0.6	5.2	100
1350182	3/8	17.0-20.0	M8	58	20	36	22	1.0	M5	0.6	5.8	100
1350222	1/2	21.0-24.0	M8	59	20	40	23	1.0	M5	0.6	4.1	100
1350282	3/4	27.0-30.0	M8	66	20	46	26	1.0	M5	0.6	4.6	100
1350352	1	33.0-36.0	M8	73	20	52	30	1.0	M5	0.6	6.8	100
1350402	-	38.0-41.0	M8	79	20	56	31	1.0	M5	0.6	5.5	100
1350422	1 1/4	42.0-45.0	M8	82	20	60	34	1.0	M5	0.6	5.8	50
1350482	1 1/2	48.0-51.0	M8	89	20	66	37	1.0	M5	0.6	8.7	50
1350542	-	54.0-57.0	M8	98	20	73	41	1.5	M5	1.4	10.4	50
1350602	2	59.0-62.0	M8	100	20	79	43	1.5	M5	1.4	9.1	50
1350702	-	67.0-72.0	M8 / M10	116	25	94	53	1.5	M6	1.900	15.9	50
1350752	2 1/2	72.0-78.0	M8 / M10	123	25	100	56	1.5	M6	1.9	18.2	50
1350882	3	84.0-89.0	M8 / M10	134	25	108	61	2.0	M6	2.3	20.1	50
1351142	4	109.0-114.0	M8 / M10	162	25	136	81	2.0	M6	2.3	24.3	50



## 5.035

# Stainless Steel Pipe Clips

### 2 Screw pipe clip stainless steel

Material : Stainless Steel - 1.4301

EPDM/SBR black; SHORE A = 45° ±5°

Temperature durability: -40°C bis +100°C

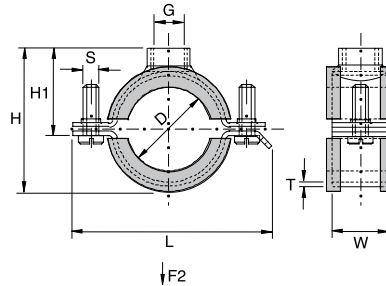
Sound insulation value on average 22 dB(A)

5i

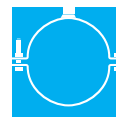
Pipe Clips



Massiv-R-SS



Art.Nr.	D Inch	D mm	G	L mm	W mm	H mm	H1 mm	T mm	S	F2 kN	g Kg /100	
1350183	3/8	14.0-20.0	M10	76	30	46	26	2.0	M8	5.700	12.6	25
1350223	1/2	20.0-26.0	M10	79	30	53	30	2.0	M8	5.700	13.8	25
1350283	3/4	25.0-31.0	M10	87	30	59	33	2.0	M8	5.700	14.9	25
1350353	1	32.0-38.0	M10	94	30	69	37	2.0	M8	5.700	16.8	25
1350423	1 1/4	40.0-46.0	M10	102	30	74	41	2.0	M8	5.700	18.7	25
1350483	1 1/2	48.0-54.0	M10	109	30	83	45	2.0	M8	5.700	20.3	25
1350543	-	53.0-55.0	M10	113	30	84	46	2.0	M8	5.700	21	25
1350603	2	56.0-62.0	M10	118	30	92	49	2.0	M8	5.700	22.2	25
1350761	2 1/2	72.0-78.0	M10	149	30	116	64	3.0	M10	3.800	41.4	1
1350763	2 1/2	72.0-78.0	M12	149	30	116	64	3.0	M10	3.800	41.4	1
1350891	3	86.0-91.0	M10	162	30	130	71	3.0	M10	3.800	44.9	1
1350893	3	86.0-91.0	M12	162	30	130	71	3.0	M10	3.800	44.9	1
1351141	4	108.0-116.0	M10	191	30	156	83	3.0	M10	3.800	51.8	1
1351143	4	108.0-116.0	M12	191	30	156	83	3.0	M10	3.800	51.8	1
1351251	-	122.0-130.0	M10	211	40	171	90	4.0	M10	4.850	90.6	1
1351253	-	122.0-130.0	M12	211	40	171	90	4.0	M10	4.850	90.6	1
1351351	-	132.0-140.0	M10	225	40	180	95	4.0	M10	4.850	95.5	1
1351353	-	132.0-140.0	M12	225	40	180	95	4.0	M10	4.850	95.5	1
1351451	5	139.0-147.0	M10	232	40	187	99	4.0	M10	4.850	103.6	1
1351453	5	139.0-147.0	M12	232	40	187	99	4.0	M10	4.850	103.6	1
1351601	-	157.0-165.0	M10	246	40	206	108	4.0	M10	4.850	109	1
1351603	-	157.0-165.0	M12	246	40	206	108	4.0	M10	4.850	109	1
1351681	6	165.0-170.0	M10	255	40	211	110	4.0	M10	4.850	111	1
1351683	6	165.0-170.0	M12	255	40	211	110	4.0	M10	4.850	111	1
1352101	-	208.0-216.0	M10	305	40	258	133	5.0	M10	8.600	146	1
1352103	-	208.0-216.0	M12	305	40	258	133	5.0	M10	8.600	146	1
1352191	8	216.0-224.0	M10	315	40	268	137	5.0	M10	8.600	167	1
1352193	8	216.0-224.0	M12	315	40	268	137	5.0	M10	8.600	200	1
1352671	10	265.0-275.0	M10	336	40	308	163	5.0	M10	8.600	195	1
1352673	10	265.0-275.0	M12	336	40	308	163	5.0	M10	8.600	195	1
1353261	12	322.0-333.0	M10	412	40	374	190	5.0	M10	8.600	230	1
1353263	12	322.0-333.0	M12	412	40	374	190	5.0	M10	8.600	230	1



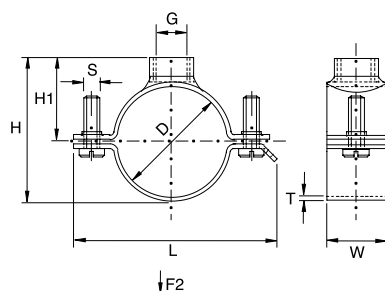
## Stainless Steel Pipe Clips

### 2 Screw pipe clip stainless steel

Material : Stainless Steel - 1.4301



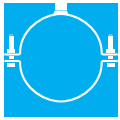
Massiv-N-SS



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Pipe Clips

Art.Nr.	D Inch	D mm	G	L mm	W mm	H mm	H1 mm	T mm	S	F2 kN	kg /100	
1350184	3/8	14.0-20.0	M10	76	30	46	26	2.0	M8	5.700	9.2	25
1350224	1/2	20.0-26.0	M10	79	30	53	30	2.0	M8	5.700	10	25
1350284	3/4	25.0-31.0	M10	87	30	59	33	2.0	M8	5.700	10.7	25
1350354	1	32.0-38.0	M10	94	30	69	37	2.0	M8	5.700	12	25
1350424	1 1/4	40.0-46.0	M10	102	30	74	41	2.0	M8	5.700	13	25
1350484	1 1/2	48.0-54.0	M10	109	30	83	45	2.0	M8	5.700	14	25
1350544	-	53.0-55.0	M10	113	30	84	46	2.0	M8	5.700	14.3	25
1350604	2	56.0-62.0	M10	118	30	92	49	2.0	M8	5.700	15.5	25
1350760	2 1/2	72.0-78.0	M10	149	30	116	64	3.0	M10	3.800	32.2	1
1350764	2 1/2	72.0-78.0	M12	149	30	116	64	3.0	M10	3.800	32.2	1
1350890	3	86.0-91.0	M10	162	30	130	71	3.0	M10	3.800	34.8	1
1350894	3	86.0-91.0	M12	162	30	130	71	3.0	M10	3.800	34.8	1
1351140	4	108.0-116.0	M10	191	30	156	83	3.0	M10	3.800	41	1
1351144	4	108.0-116.0	M12	191	30	156	83	3.0	M10	3.800	41	1
1351250	-	122.0-130.0	M10	211	40	171	90	4.0	M10	4.850	70.3	1
1351254	-	122.0-130.0	M12	211	40	171	90	4.0	M10	4.850	70.3	1
1351350	-	132.0-140.0	M10	225	40	180	95	4.0	M10	4.850	75	1
1351354	-	132.0-140.0	M12	225	40	180	95	4.0	M10	4.850	75	1
1351450	5	139.0-147.0	M10	232	40	187	99	4.0	M10	4.850	75.6	1
1351454	5	139.0-147.0	M12	232	40	187	99	4.0	M10	4.850	75.6	1
1351600	-	157.0-165.0	M10	246	40	206	108	4.0	M10	4.850	84.5	1
1351604	-	157.0-165.0	M12	246	40	206	108	4.0	M10	4.850	84.5	1
1351680	6	165.0-170.0	M10	255	40	211	110	4.0	M10	4.850	96.2	1
1351684	6	165.0-170.0	M12	255	40	211	110	4.0	M10	4.850	96.2	1
1352100	-	208.0-216.0	M10	305	40	258	133	5.0	M10	8.600	125.6	1
1352104	-	208.0-216.0	M12	305	40	258	133	5.0	M10	8.600	125	1
1352190	8	216.0-224.0	M10	315	40	268	137	5.0	M10	8.600	129.4	1
1352194	8	216.0-224.0	M12	315	40	268	137	5.0	M10	8.600	129.4	1
1352670	10	265.0-275.0	M10	336	40	308	163	5.0	M10	8.600	182.7	1
1352674	10	265.0-275.0	M12	336	40	308	163	5.0	M10	8.600	182.7	1
1353260	12	322.0-333.0	M10	412	40	374	190	5.0	M10	8.600	220.1	1
1353264	12	322.0-333.0	M12	412	40	374	190	5.0	M10	8.600	220.1	1



5.037

## Stainless Steel Pipe Clips

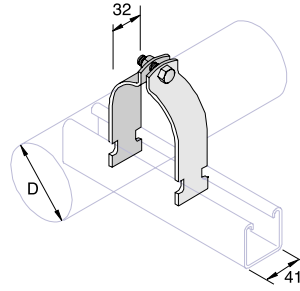
Pipe Clamp for Unistrut Channel Stainless Steel

Material : Stainless Steel - 1.4404 - EN 10088-2

5i  
Pipe Clips

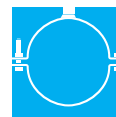


M1108-M1155-SS



Art.Nr.	D mm	kg /100	
M1108SS	8.7-10.3	5.2	150
M1109SS	10.3-12.7	5.3	150
M1110SS	11.9-13.5	5.4	150
M1111SS	13.5-14.3	5.5	150
M1112SS	14.3-16.7	5.7	150
M1113SS	15.9-18.3	5.0	150
M1114SS	18.3-20.6	5.1	150
M1115SS	19.0-21.4	6.9	150
M1116SS	21.4-25.4	8.1	100
M1117SS	25.4-27.8	8.3	100
M1118SS	27.0-30.2	9.1	100
M1119SS	30.2-33.8	9.2	100
M1120SS	31.8-35.9	9.4	100
M1121SS	34.9-39.7	9.6	100
M1122SS	39.7-42.9	9.5	100
M1123SS	42.9-46.8	11.1	100
M1124SS	46.8-50.8	14	50
M1125SS	48.4-52.4	13.1	50
M1126SS	52.4-58.7	15	50
M1127SS	58.7-63.5	15.6	50
M1128SS	63.5-68.3	15.3	50
M1129SS	68.3-73.0	14	50
M1130SS	73.0-79.4	17	50
M1131SS	76.2-82.6	19	50

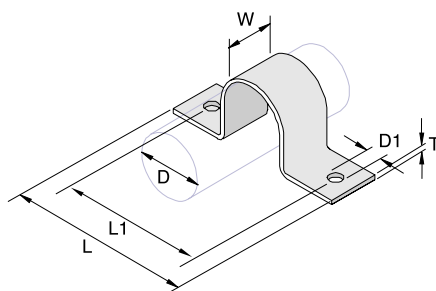
Art.Nr.	D mm	kg /100	
M1132SS	82.6-88.1	19	50
M1133SS	88.1-95.2	18	50
M1134SS	95.2-100.0	22.1	25
M1135SS	100.0-106.4	21.9	25
M1136SS	106.4-111.1	22.4	25
M1137SS	111.1-120.7	27.3	25
M1138SS	120.7-129.4	25.5	25
M1139SS	129.4-138.1	31.4	25
M1140SS	138.1-149.2	31.8	25
M1141SS	149.2-161.9	33.3	25
M1142SS	161.9-174.6	38.1	25
M1143SS	174.6-182.6	38.8	25
M1144SS	182.6-190.5	45	25
M1145SS	190.5-203.2	47	20
M1146SS	203.3-212.7	51.6	20
M1147SS	212.7-225.5	42	20
M1148SS	225.4-238.1	46	15
M1149SS	238.1-250.8	52	15
M1150SS	250.8-263.5	52.6	15
M1151SS	263.5-276.2	53.5	15
M1152SS	276.2-288.9	58	15
M1153SS	288.9-301.6	60	15
M1154SS	301.6-314.3	57	10
M1155SS	314.3-327.0	72	10



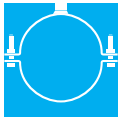
## Stainless Steel Pipe Clips

### Pipe saddle

Material : Stainless Steel - 1.4404 - EN 10088-2



Art.Nr.	D Inch	DN	D1 mm	L mm	L1 mm	W mm	T mm	Kg /100	
PS0154	1/2"	15	11	108	68	40	3	12.0	1
PS0204	3/4"	20	11	113	73	40	3	13.0	1
PS0254	1"	25	11	120	80	40	3	15.0	1
PS0324	1 1/4"	32	11	128	88	40	3	16.0	1
PS0404	1 1/2"	40	11	134	94	40	3	17.0	1
PS0504	2"	50	11	148	108	40	4	26.0	1
PS0654	2 1/2"	65	11	164	124	40	4	30.0	1
PS0804	3"	80	11	177	137	40	4	35.0	1
PS1004	4"	100	14	202	162	40	4	47.0	1
PS1254	5"	125	14	231	191	40	6	69.0	1
PS1504	6"	150	14	260	220	40	6	80.0	1
PS2004	8"	200	14	301	261	40	6	130.0	1
PS2504	10"	250	18	385	335	50	6	190.0	1
PS3004	12"	300	18	435	385	50	6	220.0	1



5.039

## Stainless Steel Pipe Clips

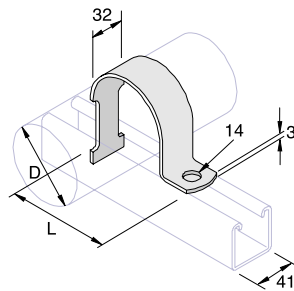
Pipe Clamp for Unistrut Channel Stainless Steel


Material : Stainless Steel - 1.4404 - EN 10088-2

5i  
Pipe Clips



SS2A-SS2N-SS



Art.Nr.	DN	D mm	L mm	kg /100	
SS2/ASS	15	21.3	66	6.1	100
SS2/BSS	20	26.9	73	6.2	100
SS2/CSS	25	33.7	81	9.3	75
SS2/DSS	32	42.4	90	10.2	75
SS2/ESS	40	48.3	96	11.5	75
SS2/FSS	50	60.3	96	13.8	40
SS2/GSS	65	76.1	113	20	25
SS2/HSS	80	88.9	125	20	25
SS2/JSS	90		137	21.8	25
SS2/KSS	100	114.1	150	25	25
SS2/LSS	125	139.7	175	30	25
SS2/MSS	150	168.3	204	35	25
SS2/NSS	200	219.1	255	40	20