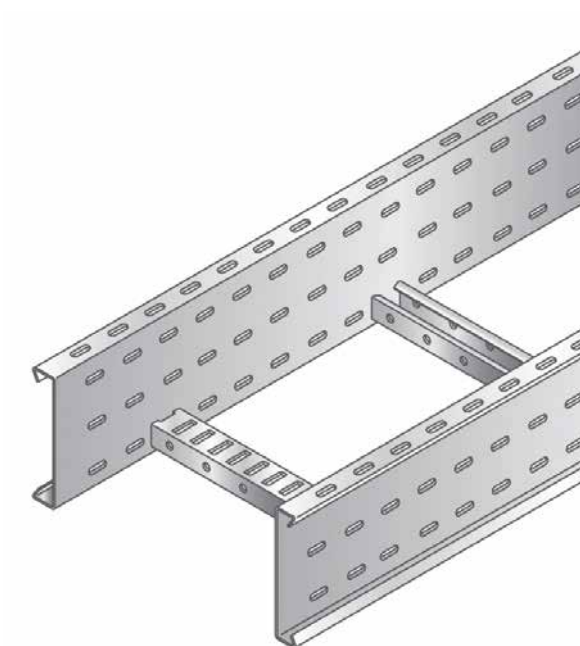


CABLE LADDER



HERCULE		p. 168
ATLAS		p. 184
Pipe clamps		p. 198

HERCULE STRAIGHT SECTIONS

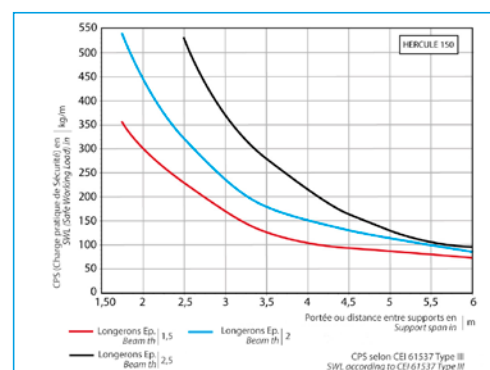
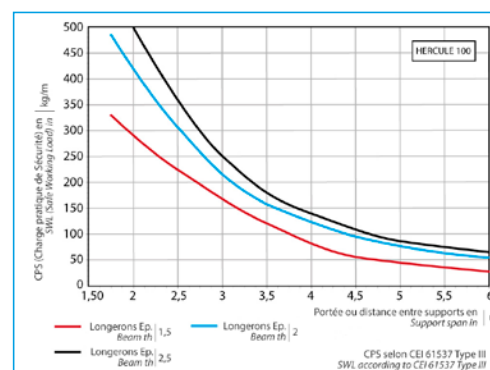
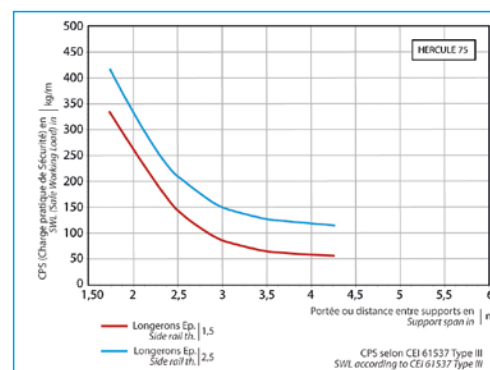
Recommended for any medium to very heavy duty applications.

- Save on transport by choosing on-site assembly
- High loading capacity suitable for aluminium power cables
- Horizontal or vertical mounting, suitable for cables ties
- Available in G, HDG, SS304L, SS316L, aluminium
- Crimped construction > high corrosion resistance
- Safe C rungs and Z beams with covers locked by nuts & bolts
- Complete range of accessories and connecting units
- Recyclable: no chromium (EZ and HDG)
- Electrical continuity in compliance with IEC 61537 international standard
- Easy location and ventilation of power cables
- Range from 200 to 1000mm
- Widths: 200 / 300 / 400 / 500 / 600 / 700 / 800 / 900 / 1000mm
- Heights: 75 / 100 / 150mm
- Standard length: 3m
- Standard connecting units radius: 600mm
- Standard rung spacing: 300mm

ON REQUEST:

- 6m length
- Other connecting units radii
- Unequal cross/tee
- Other rung spacing, according to load and cable type

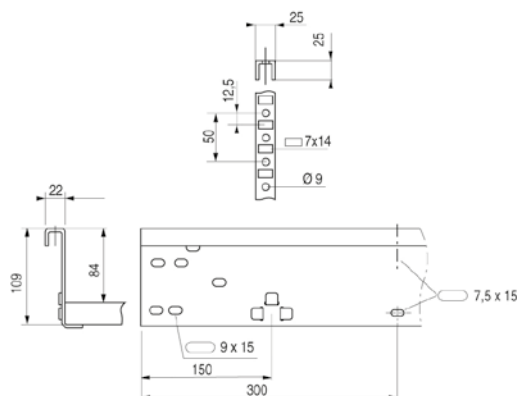
HERCULE	Maximum capacity (kg/ml) for a density of		
	Power cables 0,25 kg/cm ² /ml		
Width (mm)	Height (mm)		
	HERCULE 75	HERCULE 100	HERCULE 150
200	24,0	41,3	61,5
300	36,0	62,0	92,2
400	48,0	82,5	123,0
500	60,0	103,2	153,8
600	72,0	123,8	184,5
700	84,0	144,5	215,3
800	96,0	165,0	246,0
900	108,0	185,7	276,8
1000	120,0	206,3	307,5



NEMA Classification VE1 2009

					Support span: 3 m			Support span: 6 m		
	Type	Height	Width	Beam thickness	Admiss. load in (kg/m)	USA	CANADA	Admiss. load in (kg/m)	USA	CANADA
Steel	HERCULE 75	75	500	1,5	155	10C	-	42	20AA	-
				2	180	10C	D	-	20AA	-
	HERCULE 100	100	500	1,5	236	10C	D	48	20AA	D
				2	301	10C	E	75	20A	D
	HERCULE 150	150	600	1,5	245	10C	D	68	20AA	D
				2	365	10C	E	76	20A	D
Stainless steel	HERCULE 150	150	600	1,5	245	10C	D			
Alu	HERCULE 150	150	900	3				60	20AA	-

HERCULE STRAIGHT SECTIONS



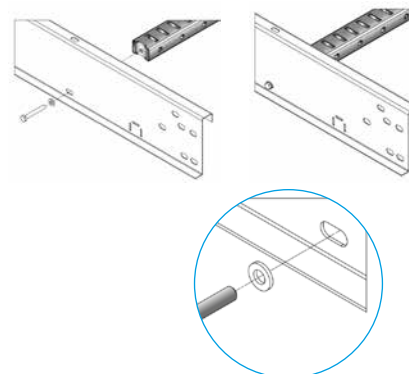
BOLT-ON RUNGS

For assembly on site, G or HDG finishes:

- Easy assembly
- Reversible
- Suitable for use with hammer-head pipe clamps
- Compact design and transport cost-effective **solution**

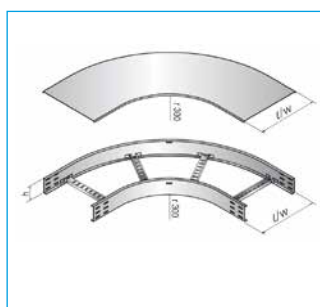
Hardware to be used for each rung:

- 2 TH M6x45 hexagonal screws NF EN ISO 4017 class 8.8
- 2 M6 flat washers NF EN ISO 10673 type S
- Tightening torque: 10 N.m

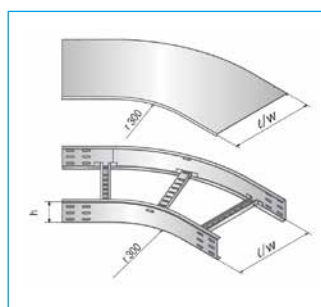


CONNECTING UNITS

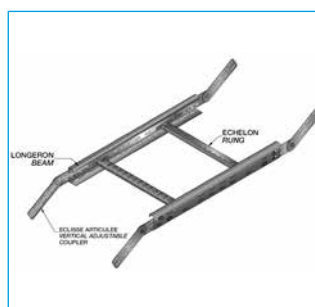
90° horizontal bends



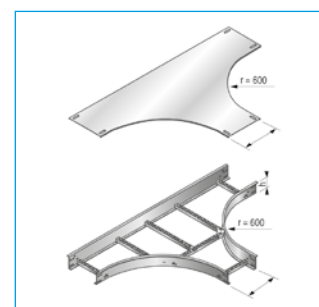
45° horizontal bends



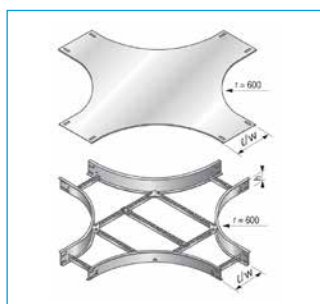
Inside/outside adjustable vertical bends



Horizontal tees



Horizontal crosses

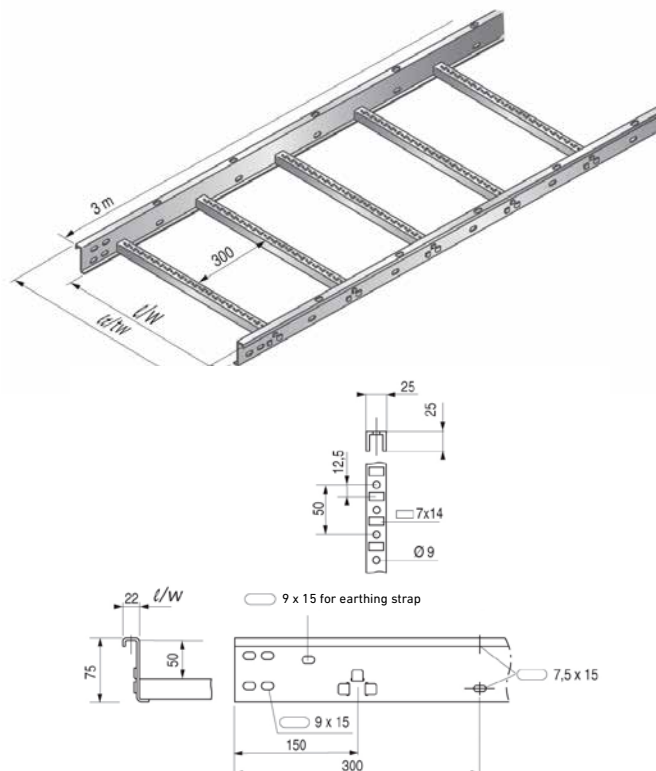


Inside/outside vertical bend units

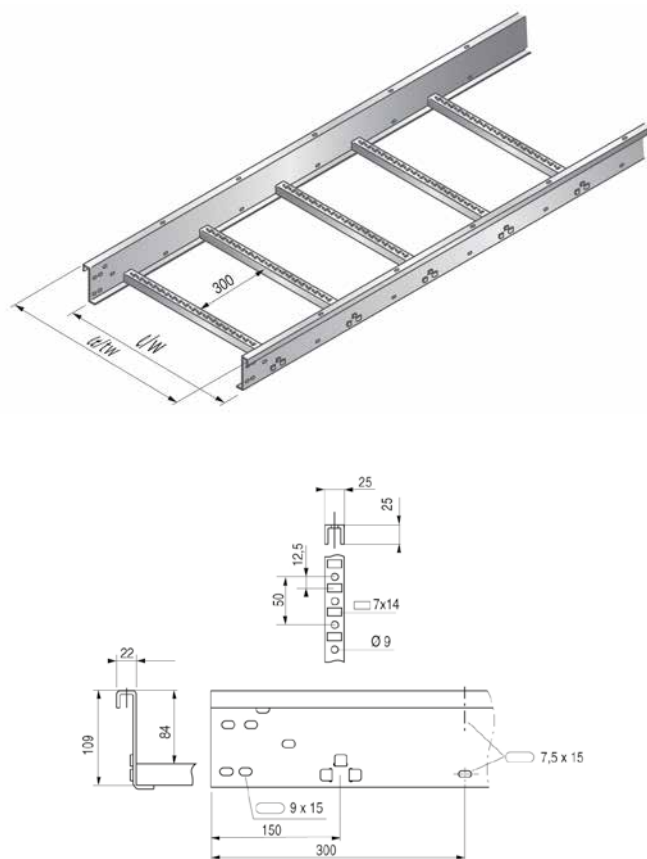


HERCULE STRAIGHT SECTIONS
HERCULE 75

	m	Description	Code	Weight kg/ml
G	3	HERC 75x200 3M G	571106	3.475
	3	HERC 75x300 3M G	571073	3.730
	3	HERC 75x400 3M G	571074	3.985
	3	HERC 75x500 3M G	571075	4.240
	3	HERC 75x600 3M G	571076	4.495
	3	HERC 75x700 3M G	571077	4.749
	3	HERC 75x800 3M G	571078	5.004
	3	HERC 75x900 3M G	571079	5.259
	3	HERC 75x1000 3M G	571080	5.514
	m	Description	Code	Weight kg/ml
HDG	3	HERC 75x200 3M HDG	572106	3.822
	3	HERC 75x300 3M HDG	572073	3.982
	3	HERC 75x400 3M HDG	572074	4.383
	3	HERC 75x500 3M HDG	572075	4.664
	3	HERC 75x600 3M HDG	572076	4.944
	3	HERC 75x700 3M HDG	572077	5.224
	3	HERC 75x800 3M HDG	572078	5.505
	3	HERC 75x900 3M HDG	572079	5.785
	3	HERC 75x1000 3M HDG	572080	6.066


HERCULE 100

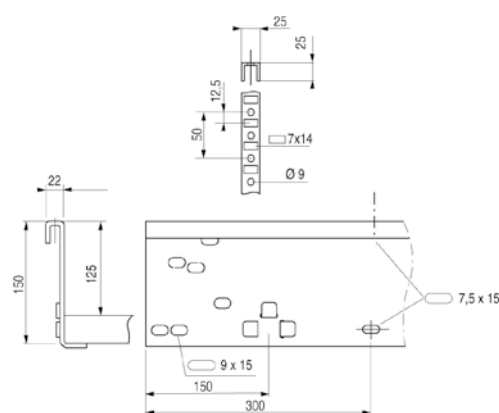
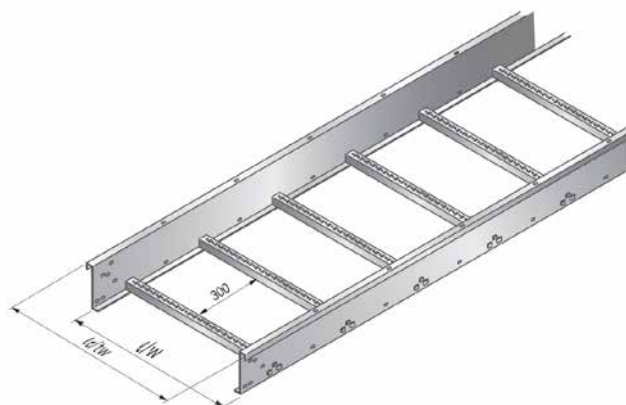
	m	Description	Code	Weight kg/ml
G	3	HERC 100x200 3M G	571102	4.297
	3	HERC 100x300 3M G	571041	4.552
	3	HERC 100x400 3M G	571042	4.807
	3	HERC 100x500 3M G	571043	5.062
	3	HERC 100x600 3M G	571044	5.317
	3	HERC 100x700 3M G	571045	5.572
	3	HERC 100x800 3M G	571046	5.827
	3	HERC 100x900 3M G	571047	6.070
	3	HERC 100x1000 3M G	571048	6.337
	m	Description	Code	Weight kg/ml
HDG	3	HERC 100x200 3M HDG	572102	4.727
	3	HERC 100x300 3M HDG	572041	5.007
	3	HERC 100x400 3M HDG	572042	5.288
	3	HERC 100x500 3M HDG	572043	5.568
	3	HERC 100x600 3M HDG	572044	5.849
	3	HERC 100x700 3M HDG	572045	6.129
	3	HERC 100x800 3M HDG	572046	6.409
	3	HERC 100x900 3M HDG	572047	6.690
	3	HERC 100x1000 3M HDG	572048	6.970



HERCULE STRAIGHT SECTIONS
HERCULE 150

	m	Description	Code	Weight kg/ml
G	3	HERC 150x200 3M G	571098	5.122
	3	HERC 150x300 3M G	571009	5.376
	3	HERC 150x400 3M G	571010	5.631
	3	HERC 150x500 3M G	571011	5.886
	3	HERC 150x600 3M G	571012	6.141
	3	HERC 150x700 3M G	571013	6.396
	3	HERC 150x800 3M G	571014	6.651
	3	HERC 150x900 3M G	571015	6.906
	3	HERC 150x1000 3M G	571016	7.161

	m	Description	Code	Weight kg/ml
HDG	3	HERC 150x200 3M HDG	572098	5.634
	3	HERC 150x300 3M HDG	572009	5.914
	3	HERC 150x400 3M HDG	572010	6.195
	3	HERC 150x500 3M HDG	572011	6.475
	3	HERC 150x600 3M HDG	572012	6.755
	3	HERC 150x700 3M HDG	572013	7.036
	3	HERC 150x800 3M HDG	572014	7.316
	3	HERC 150x900 3M HDG	572015	7.597
	3	HERC 150x1000 3M HDG	572016	7.877

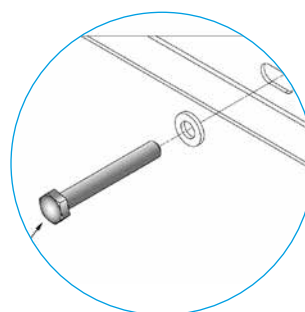
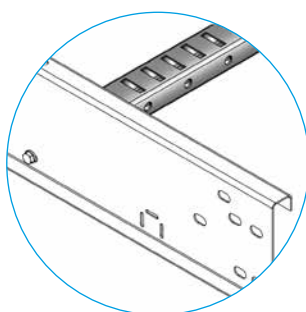
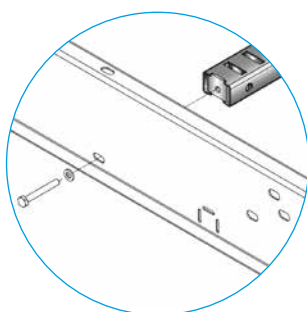

BOLT-ON RUNGS

For assembly on site, G or HDG finishes:

- Easy assembly
- Reversible
- Suitable for use with hammer-head pipe clamps
- Compact design and cost-effective transport solution

Hardware to be used for each rung:

- 2 TH M6x45 hexagonal screws NF EN ISO 4017 class 8.8
- 2 M6 flat washers NF EN ISO 10673 type S
- Tightening torque: 10 N.m

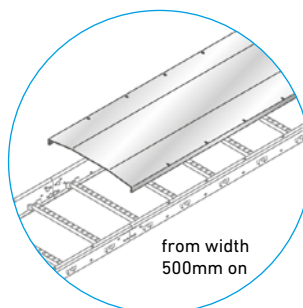
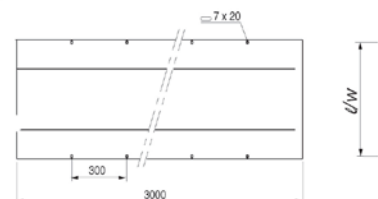
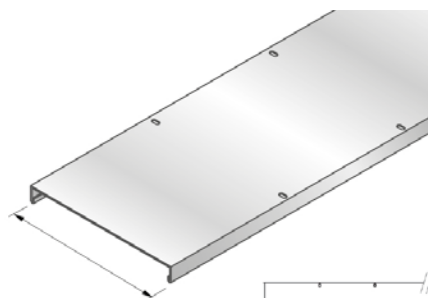


COVERS
STRAIGHT SECTION COVERS - CO

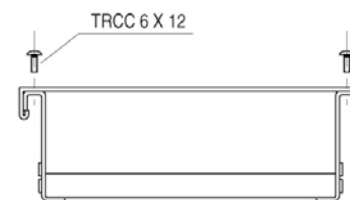
		m	Description	Code	Weight kg/ml
G	3		CO HERC 200 G	534001	2.348
	3		CO HERC 300 G	534002	3.133
	3		CO HERC 400 G	534003	3.918
	3		CO HERC 500 G	534004	4.703
	3		CO HERC 600 G	534005	5.488
	3		CO HERC 700 G	534006	6.273
	3		CO HERC 800 G	534007	7.058
	3		CO HERC 900 G	534008	7.270
	3		CO HERC1000 G	534009	8.628

		m	Description	Code	Weight kg/ml
HDG	3		CO HERC 200 HDG	530001	2.583
	3		CO HERC 300 HDG	530002	3.454
	3		CO HERC 400 HDG	530003	4.310
	3		CO HERC 500 HDG	530004	5.174
	3		CO HERC 600 HDG	530005	6.037
	3		CO HERC 700 HDG	530006	6.901
	3		CO HERC 800 HDG	530007	7.764
	3		CO HERC 900 HDG	530008	8.628
	3		CO HERC1000 HDG	530009	9.491

Fasten with min. 6 TRCC M6x12 bolts



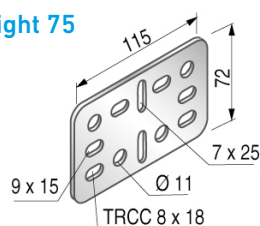
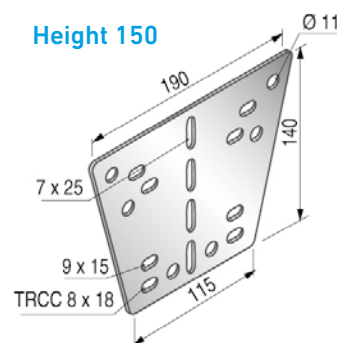
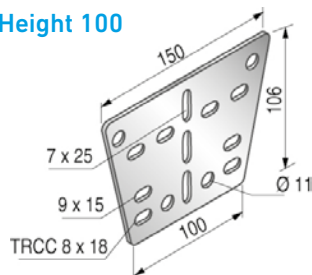
from width
500mm on



COUPLERS
ED BENDABLE COUPLERS

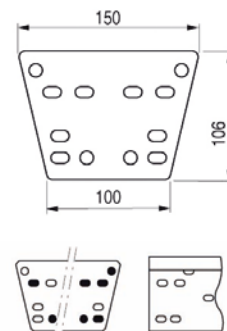
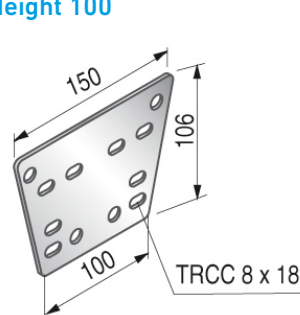
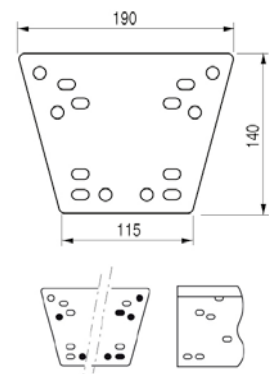
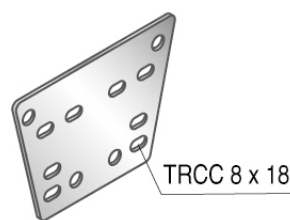
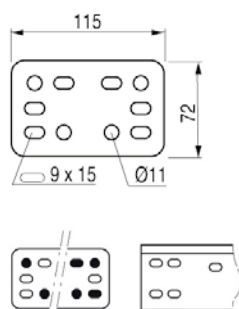
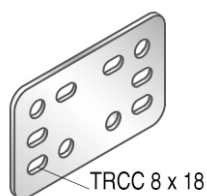
	p	Description	Code	Weight kg/p	H. mm
G	50	ED HERC 75 G	578991	0.170	72
	50	ED HERC 100 G	578992	0.278	106
	25	ED HERC 150 G	578993	0.460	150
	p	Description	Code	Weight kg/p	H. mm
HDG	50	ED HERC 75 HDG	579991	0.170	72
	50	ED HERC 100 HDG	579992	0.305	106
	25	ED HERC 150 HDG	579993	0.506	150

Fasten with TRCC M8x18

Height 75

Height 150

Height 100

EP STRAIGHT COUPLERS

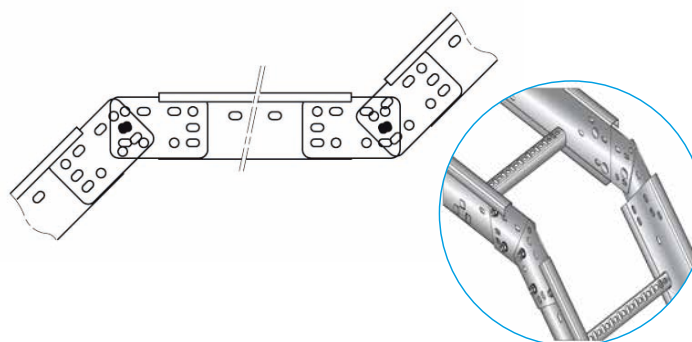
	p	Description	Code	Weight kg/p	H. mm
G	50	EP HERC 75 G	578598	0.170	72
	50	EP HERC 100 G	578711	0.281	106
	25	EP HERC 150 G	578062	0.460	150
	p	Description	Code	Weight kg/p	H. mm
HDG	50	EP HERC 75 HDG	579598	0.187	72
	50	EP HERC 100 HDG	579711	0.309	106
	25	EP HERC 150 HDG	579062	0.506	150

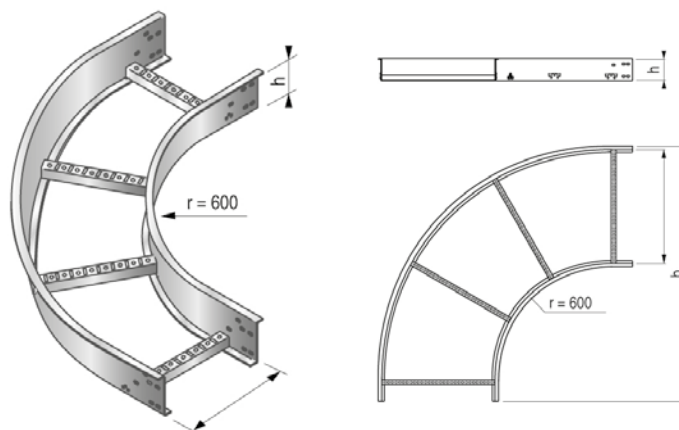
Fasten with TRCC M8x18

Height 100

Height 150

Height 75

EA VERTICAL ADJUSTABLE COUPLER

	p	Description	Code	Weight kg/p	H. mm
G	50	EA HERC 75 G	578904	0.354	72
	50	EA HERC 100 G	578905	0.655	106
	25	EA HERC 150 G	578994	0.932	150
	p	Description	Code	Weight kg/p	H. mm
HDG	1	EA HERC 75 HDG	579904	0.388	72
	50	EA HERC 100 HDG	579949	0.720	106
	25	EA HERC 150 HDG	579994	1.026	150

Fasten with TRCC M8x18

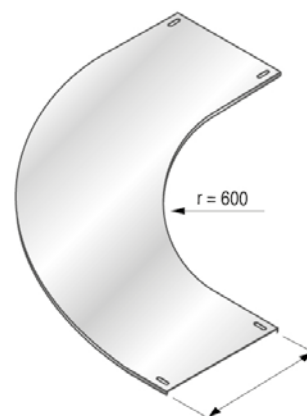


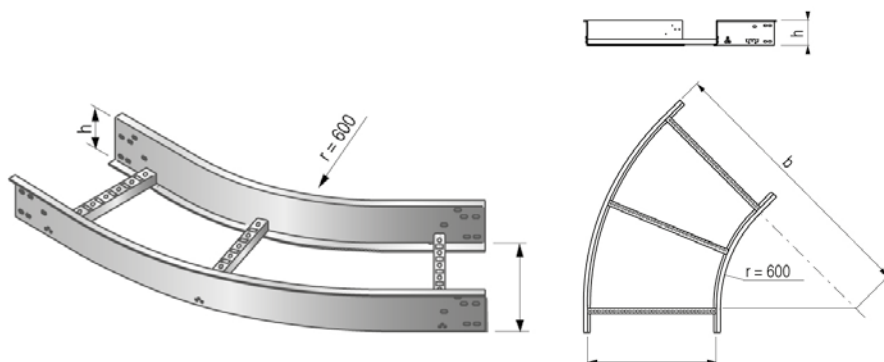
CONNECTING UNITS
HERCULE 90° HORIZONTAL BENDS


Width	HEIGHT 75 mm				HEIGHT 100 mm				HEIGHT 150 mm			
	G		HDG		G		HDG		G		HDG	
	Code	Weight kg/p	Code	Weight kg/p	Code	Weight kg/p	Code	Weight kg/p	Code	Weight kg/p	Code	Weight kg/p
200	578766	4.564	579766	5.021	578742	5.667	579742	6.234	578718	6.858	579767	7.544
300	578553	5.236	579553	5.826	578324	6.463	579324	7.110	578079	7.719	579079	8.491
400	578554	6.000	579554	6.632	578325	7.260	579325	7.986	578080	8.633	579080	9.496
500	578555	6.701	579555	7.371	578326	8.056	579326	8.861	578081	9.500	579081	10.450
600	578556	7.493	579556	8.243	578327	8.852	579327	9.737	578082	10.302	579082	11.332
700	578557	8.226	579557	9.048	578328	9.648	579328	10.613	578083	11.235	579083	12.584
800	578558	8.958	579558	9.854	578329	10.690	579329	11.488	578084	12.040	579084	13.240
900	578559	9.955	579559	10.951	578330	11.230	579330	12.353	578085	12.885	579085	14.174
1000	578560	10.728	579560	11.465	578331	12.000	579331	13.240	578086	13.780	579086	15.160

HERCULE 90° HORIZONTAL BEND COVERS - CO V90

	p	Description	Code	Weight kg/p
G	1	CO V90 HERC 200 G	578783	2.817
	1	CO V90 HERC 300 G	578784	4.109
	1	CO V90 HERC 400 G	578785	5.521
	1	CO V90 HERC 500 G	578786	7.057
	1	CO V90 HERC 600 G	578787	8.719
	1	CO V90 HERC 700 G	578788	10.500
	1	CO V90 HERC 800 G	578789	12.450
	1	CO V90 HERC 900 G	578790	14.400
	1	CO V90 HERC 1000 G	578791	16.600
	p	Description	Code	Weight kg/p
HDG	1	CO V90 HERC 200 HDG	579783	3.099
	1	CO V90 HERC 300 HDG	579784	4.518
	1	CO V90 HERC 400 HDG	579785	6.073
	1	CO V90 HERC 500 HDG	579786	7.763
	1	CO V90 HERC 600 HDG	579787	9.589
	1	CO V90 HERC 700 HDG	579788	11.551
	1	CO V90 HERC 800 HDG	579789	11.700
	1	CO V90 HERC 900 HDG	579790	15.882
	1	CO V90 HERC 1000 HDG	579791	18.260

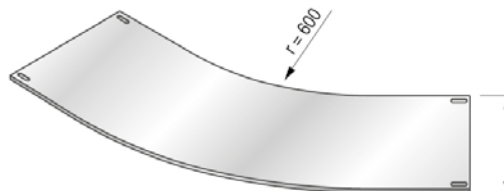


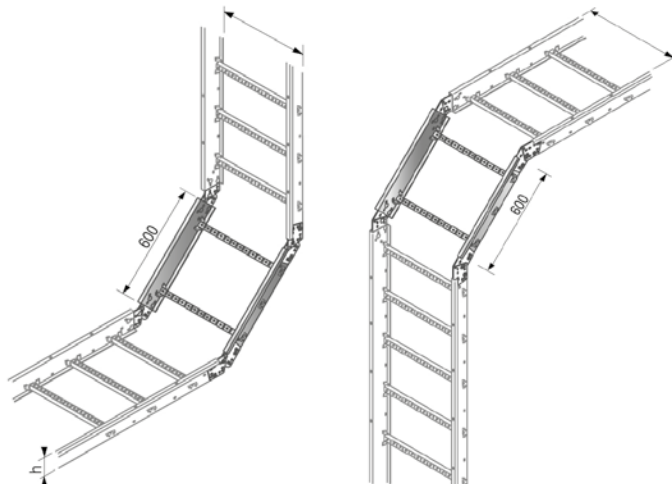
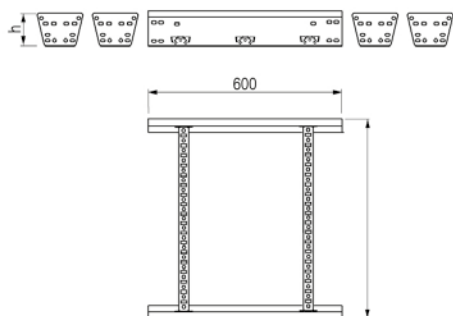
CONNECTING UNITS
HERCULE 45° HORIZONTAL BENDS


Width	HEIGHT 75 mm				HEIGHT 100 mm				HEIGHT 150 mm			
	G		HDG		G		HDG		G		HDG	
	Code	Weight kg/p	Code	Weight kg/p	Code	Weight kg/p	Code	Weight kg/p	Code	Weight kg/p	Code	Weight kg/p
200	578765	2.693	579765	2.970	578741	3.351	579741	3.686	578717	4.046	579069	4.451
300	578545	3.098	579545	3.407	578316	3.809	579316	4.190	578071	4.516	579071	4.968
400	578546	3.548	579546	3.903	578317	4.224	579317	4.646	578072	5.029	579072	5.532
500	578547	3.906	579547	4.297	578318	4.660	579318	5.126	578073	5.501	579073	6.128
600	578548	4.311	579548	4.742	578319	5.096	579319	5.606	578074	5.973	579074	6.570
700	578549	4.715	579549	5.316	578320	5.651	579320	6.216	578075	6.390	579075	7.221
800	578550	5.261	579550	5.787	578321	6.110	579321	6.566	578076	7.059	579076	7.765
900	578551	5.689	579551	6.076	578322	6.349	579322	6.984	578077	7.336	579077	8.070
1000	578552	6.117	579552	6.729	578323	7.030	579323	7.734	578078	8.050	579078	8.855

HERCULE 45° HORIZONTAL BEND COVERS - CO V135

	p	Description	Code	Weight kg/p
G	1	CO V135 HERC 200 G	578792	1.690
	1	CO V135 HERC 300 G	578793	2.426
	1	CO V135 HERC 400 G	578794	3.236
	1	CO V135 HERC 500 G	578795	4.107
	1	CO V135 HERC 600 G	578796	5.040
	1	CO V135 HERC 700 G	578797	6.050
	1	CO V135 HERC 800 G	578798	7.110
	1	CO V135 HERC 900 G	578799	8.230
	1	CO V135 HERC 1000 G	578800	9.410
HDG	1	CO V135 HERC 200 HDG	579792	1.850
	1	CO V135 HERC 300 HDG	579793	2.669
	1	CO V135 HERC 400 HDG	579794	3.559
	1	CO V135 HERC 500 HDG	579795	4.518
	1	CO V135 HERC 600 HDG	579796	5.544
	1	CO V135 HERC 700 HDG	579797	6.650
	1	CO V135 HERC 800 HDG	579798	7.800
	1	CO V135 HERC 900 HDG	579799	9.029
	1	CO V135 HERC 1000 HDG	579800	10.350



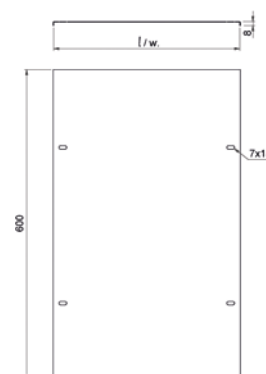
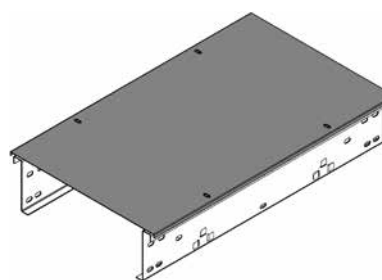
CONNECTING UNITS
**HERCULE INSIDE/OUTSIDE
ADJUSTABLE VERTICAL BENDS**


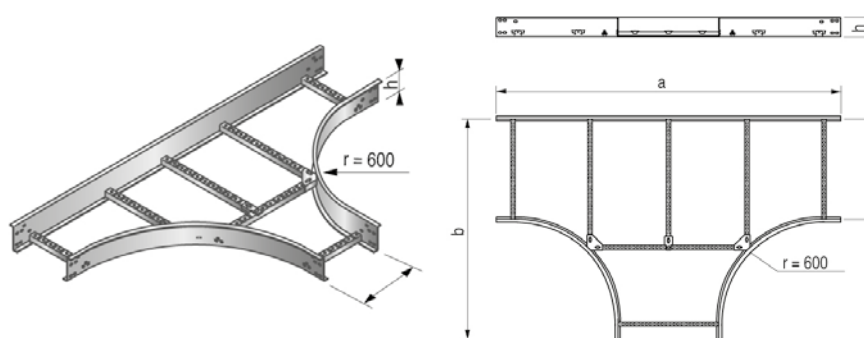
Width	HEIGHT 75 mm				HEIGHT 100 mm				HEIGHT 150 mm			
	G		HDG		G		HDG		G		HDG	
	Code	Weight kg/p	Code	Weight kg/p	Code	Weight kg/p	Code	Weight kg/p	Code	Weight kg/p	Code	Weight kg/p
200	578538	2.061	579538	2.307	578743	2.592	579743	2.851	578719	3.086	579719	3.395
300	578561	2.226	579561	2.475	578332	2.745	579332	3.019	578087	3.200	579087	3.520
400	578562	2.450	579562	2.630	578333	2.898	579333	3.187	578088	3.392	579088	3.731
500	578563	2.556	579563	2.812	578334	3.050	579334	3.356	578089	3.545	579089	3.900
600	578564	2.709	579564	2.980	578335	3.203	579335	3.524	578090	3.660	579090	4.026
700	578565	2.862	579565	3.148	578336	3.375	579336	3.713	578002	3.869	579002	4.256
800	578566	3.050	579566	3.316	578337	3.540	579337	3.860	578003	4.034	579003	4.438
900	578567	3.168	579567	3.480	578338	3.705	579338	4.076	578093	4.120	579093	4.530
1000	578568	3.380	579568	3.718	578339	3.870	579339	4.197	578004	4.364	579094	4.741

4 EA vertical adjustable couplers + 16 TRCC M8x18 bolts required per bend

HERCULE VERTICAL BEND COVERS - CO CC/CV

G	p	Description	Code	Weight kg/p
G	1	CO CC/CV HERC 200 G	578819	1.409
	1	CO CC/CV HERC 300 G	578820	1.880
	1	CO CC/CV HERC 400 G	578821	2.351
	1	CO CC/CV HERC 500 G	578822	2.822
	1	CO CC/CV HERC 600 G	578823	3.293
	1	CO CC/CV HERC 700 G	578824	3.770
	1	CO CC/CV HERC 800 G	578826	4.240
	1	CO CC/CV HERC 900 G	578825	4.710
	1	CO CC/CV HERC 1000 G	578827	5.180
HDG	p	Description	Code	Weight kg/p
HDG	1	CO CC/CV HERC 200 HDG	579819	1.540
	1	CO CC/CV HERC 300 HDG	579820	2.068
	1	CO CC/CV HERC 400 HDG	579821	2.586
	1	CO CC/CV HERC 500 HDG	579822	3.104
	1	CO CC/CV HERC 600 HDG	579823	3.622
	1	CO CC/CV HERC 700 HDG	579824	4.140
	1	CO CC/CV HERC 800 HDG	579825	4.510
	1	CO CC/CV HERC 900 HDG	579826	5.176
	1	CO CC/CV HERC 1000 HDG	579827	5.695

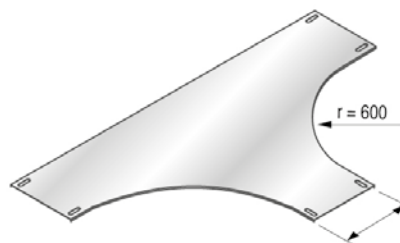


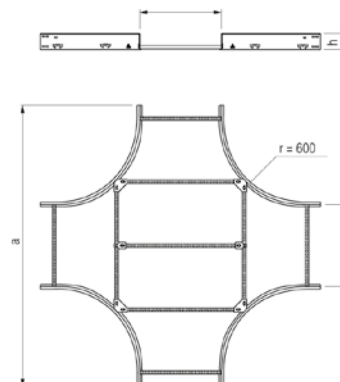
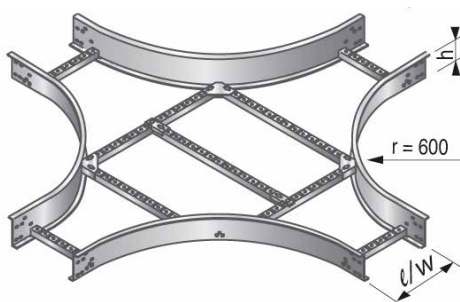
CONNECTING UNITS
HERCULE HORIZONTAL TEES


Width	HEIGHT 75 mm				HEIGHT 100 mm				HEIGHT 150 mm			
	G		HDG		G		HDG		G		HDG	
	Code	Weight kg/p	Code	Weight kg/p	Code	Weight kg/p	Code	Weight kg/p	Code	Weight kg/p	Code	Weight kg/p
200	578768	7.172	579768	7.889	578744	8.639	579744	9.502	578720	10.483	579720	11.531
300	578569	7.832	579569	8.616	578340	9.330	579340	10.262	578095	11.220	579095	12.341
400	578570	8.974	579570	9.871	578341	10.703	579341	11.774	578096	12.634	579096	13.897
500	578571	9.711	579571	10.682	578342	11.481	579342	12.630	578097	13.457	579097	14.803
600	578572	9.820	579572	11.493	578343	12.023	579343	13.225	578098	14.051	579098	15.456
700	578573	11.185	579573	12.304	578344	13.037	579344	14.341	578705	15.660	579099	17.220
800	578574	12.000	579574	13.980	578345	14.601	579345	16.062	578100	16.640	579100	18.300
900	578575	13.523	579575	14.875	578346	15.167	579346	16.683	578101	17.333	579101	19.066
1000	578576	16.064	579576	16.804	578347	17.249	579347	18.974	578102	18.600	579005	20.460

HERCULE HORIZONTAL TEE COVERS - CO TE

	p	Description	Code	Weight kg/p
G	1	CO TE HERC 200 G	578810	5.958
	1	CO TE HERC 300 G	578811	8.090
	1	CO TE HERC 400 G	578812	10.380
	1	CO TE HERC 500 G	578813	12.826
	1	CO TE HERC 600 G	578814	15.430
	1	CO TE HERC 700 G	578815	18.260
	1	CO TE HERC 800 G	578816	21.190
	1	CO TE HERC 900 G	578817	24.190
	1	CO TE HERC 1000 G	578707	27.510
	p	Description	Code	Weight kg/p
HDG	1	CO TE HERC 200 HDG	579810	6.554
	1	CO TE HERC 300 HDG	579811	8.900
	1	CO TE HERC 400 HDG	579812	11.425
	1	CO TE HERC 500 HDG	579813	14.109
	1	CO TE HERC 600 HDG	579814	16.973
	1	CO TE HERC 700 HDG	579815	20.080
	1	CO TE HERC 800 HDG	579816	23.300
	1	CO TE HERC 900 HDG	579817	26.600
	1	CO TE HERC 1000 HDG	579707	30.165

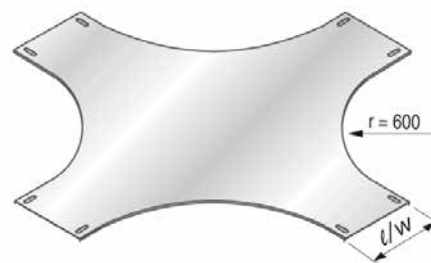


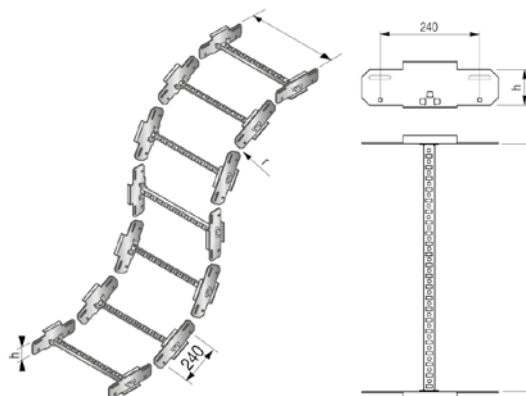
CONNECTING UNITS
**HERCULE HORIZONTAL
CROSSES**


Width	HEIGHT 75 mm				HEIGHT 100 mm				HEIGHT 150 mm			
	G		HDG		G		HDG		G		HDG	
	Code	Weight kg/p	Code	Weight kg/p	Code	Weight kg/p	Code	Weight kg/p	Code	Weight kg/p	Code	Weight kg/p
200	578769	9.780	579769	10.761	578745	10.995	579745	12.095	578721	13.175	579721	14.493
300	578577	10.471	579577	11.518	578348	11.670	579348	12.837	578103	13.850	579103	15.235
400	578578	11.704	579578	12.874	578708	13.655	579349	15.021	578104	15.833	579104	17.417
500	578579	12.468	579579	13.715	578350	14.419	579350	15.861	578105	16.597	579105	18.257
600	578580	13.228	579580	14.551	578351	14.470	579351	15.917	578106	16.650	579106	18.315
700	578581	13.998	579581	15.398	578352	15.949	579352	17.544	578107	18.127	579107	19.940
800	578582	15.787	579582	17.366	578353	17.738	579353	19.512	578108	19.916	579108	21.908
900	578583	16.630	579583	18.294	578354	17.720	579354	19.492	578109	19.900	579109	21.890
1000	578006	16.652	579584	20.517	578355	20.603	579355	22.664	578110	22.781	579110	23.586

HERCULE HORIZONTAL CROSS COVERS - CO CX

		Description	Code	Weight kg/p
G	1	CO CX HERC 200 G	578801	8.530
	1	CO CX HERC 300 G	578802	11.220
	1	CO CX HERC 400 G	578803	14.070
	1	CO CX HERC 500 G	578804	17.070
	1	CO CX HERC 600 G	578805	20.230
	1	CO CX HERC 700 G	578806	23.540
	1	CO CX HERC 800 G	578807	27.020
	1	CO CX HERC 900 G	578808	30.650
	1	CO CX HERC 1000 G	578809	34.430
		Description	Code	Weight kg/p
HDG	1	CO CX HERC 200 HDG	579801	9.383
	1	CO CX HERC 300 HDG	579802	12.342
	1	CO CX HERC 400 HDG	579803	15.477
	1	CO CX HERC 500 HDG	579804	18.777
	1	CO CX HERC 600 HDG	579805	22.253
	1	CO CX HERC 700 HDG	579806	25.894
	1	CO CX HERC 800 HDG	579807	29.722
	1	CO CX HERC 900 HDG	579808	33.715
	1	CO CX HERC 1000 HDG	579809	37.873

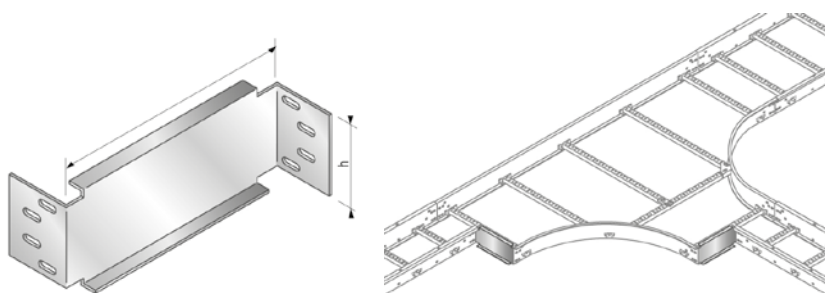


CONNECTING UNITS
**HERCULE INSIDE/OUTSIDE
VERTICAL BEND UNITS**


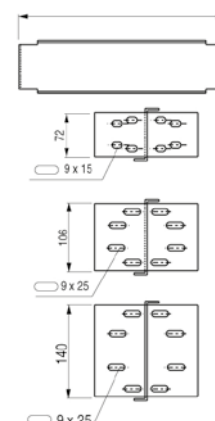
Width	HEIGHT 75 mm				HEIGHT 100 mm				HEIGHT 150 mm			
	G		HDG		G		HDG		G		HDG	
	Code	Weight kg/p	Code	Weight kg/p	Code	Weight kg/p	Code	Weight kg/p	Code	Weight kg/p	Code	Weight kg/p
200	578770	0.955	579770	1.040	578746	1.225	579746	1.359	578722	1.565	579722	1.724
300	578585	0.992	579585	1.124	578356	1.262	579356	1.433	578111	1.602	579111	1.808
400	578584	1.108	579586	1.207	578357	1.378	579357	1.526	578112	1.718	579112	1.892
500	578587	1.185	579587	1.293	578358	1.455	579358	1.612	578113	1.718	579113	1.977
600	578588	1.261	579588	1.371	578359	1.531	579359	1.695	578114	1.871	579114	2.060
700	578589	1.338	579589	1.454	578360	1.608	579360	1.780	578115	1.942	579115	2.145
800	578590	1.414	579590	1.536	578361	1.684	579361	1.863	578116	2.024	579116	2.218
900	578591	1.490	579591	1.619	578362	1.760	579362	1.947	578117	2.100	579117	2.312
1000	578592	1.577	579592	1.700	578363	1.837	579363	2.032	578118	2.177	579118	2.397

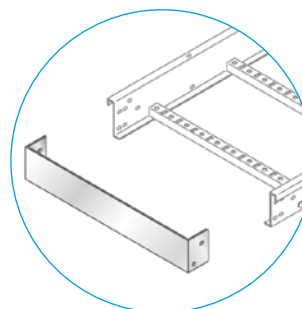
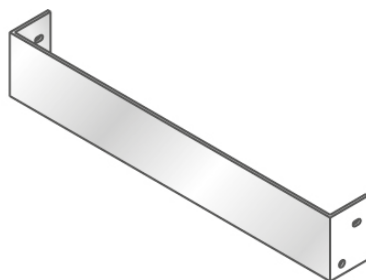
For vertical mounting, use 2 additional straight couplers and 1 TRCC M8x18 bolt per coupler as shown in the drawing below

- R300: 2 pieces
- R600: 4 pieces

HERCULE REDUCER COUPLERS


Width	HEIGHT 75 mm				HEIGHT 100 mm				HEIGHT 150 mm			
	G		HDG		G		HDG		G		HDG	
	Code	Weight kg/p	Code	Weight kg/p	Code	Weight kg/p	Code	Weight kg/p	Code	Weight kg/p	Code	Weight kg/p
100	578593	0.270	579593	0.270	578303	0.410	579303	0.438	578057	0.550	579057	0.593
200	578595	0.442	579595	0.440	578305	1.390	579305	1.529	578059	1.786	579059	1.965
300	578597	0.614	579597	0.780	578307	1.830	579307	2.013	578061	2.340	579061	2.575
400	578900	0.786	579900	0.864	578902	1.060	579902	1.060	578007	1.357	579007	1.533
500	578901	0.958	579901	1.054	578903	1.270	579903	1.280	578008	1.622	579905	1.780



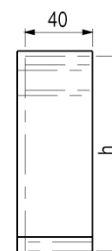
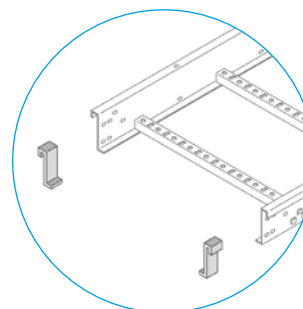
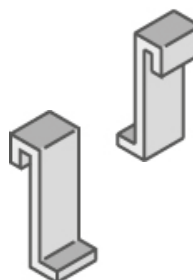
ACCESSORIES
END PLATES


Width	HEIGHT 75 mm				HEIGHT 100 mm				HEIGHT 150 mm			
	G		HDG		G		HDG		G		HDG	
	Code	Weight kg/p	Code	Weight kg/p	Code	Weight kg/p	Code	Weight kg/p	Code	Weight kg/p	Code	Weight kg/p
200	578012	0.275	579301	0.302	578916	0.441	579916	0.486	578925	0.600	579925	0.660
300	578908	0.352	579908	0.388	578917	0.566	579917	0.623	578926	0.769	579926	0.846
400	578009	0.430	579909	0.473	578918	0.691	579918	0.760	578927	0.939	579927	1.033
500	578910	0.508	579910	0.559	578919	0.816	579919	0.897	578928	1.108	579928	1.219
600	578911	0.585	579911	0.644	578920	0.941	579920	1.035	578929	1.278	579929	1.406
700	578912	0.663	579912	0.730	578921	1.065	579921	1.172	578930	1.448	579930	1.592
800	578913	0.741	579913	0.815	578922	1.190	579922	1.309	578931	1.617	579931	1.779
900	578013	0.819	579914	0.901	578923	1.315	579923	1.447	578932	1.787	579932	1.965
1000	578915	0.896	579915	0.986	578924	1.440	579924	1.584	578933	1.956	579933	2.152

Use M8x18 TRCC nuts & bolts

END CAPS

	u	Description	Code	Weight kg/u
PVC	1	END CAP HERC 75 R+L PVC	584934	0.080
	1	END CAP HERC 100 R+L PVC	584935	0.120
	1	END CAP HERC 150 R+L PVC	584936	0.160

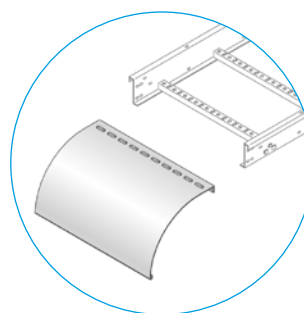
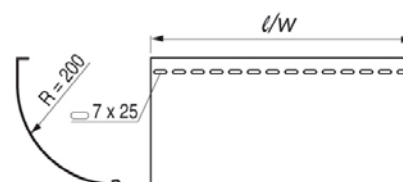
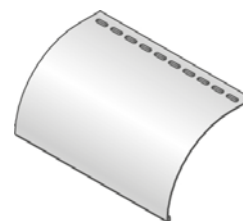


ACCESSORIES
SC CABLES DROP-OUTS

	p	Description	Code	Weight kg/p
G	1	SC HERC 200 G	578937	0.645
	1	SC HERC 300 G	578938	1.081
	1	SC HERC 400 G	578939	1.517
	1	SC HERC 500 G	578940	1.952
	1	SC HERC 600 G	578941	2.388
	1	SC HERC 700 G	578942	2.824
	1	SC HERC 800 G	578943	3.260
	1	SC HERC 900 G	578944	3.700
	1	SC HERC 1000 G	578945	4.130

	p	Description	Code	Weight kg/p
HDG	1	SC HERC 200 HDG	579937	0.709
	1	SC HERC 300 HDG	579938	1.189
	1	SC HERC 400 HDG	579939	1.668
	1	SC HERC 500 HDG	579940	2.147
	1	SC HERC 600 HDG	579941	2.626
	1	SC HERC 700 HDG	579942	3.106
	1	SC HERC 800 HDG	579943	3.586
	1	SC HERC 900 HDG	579944	4.070
	1	SC HERC 1000 HDG	579945	4.550

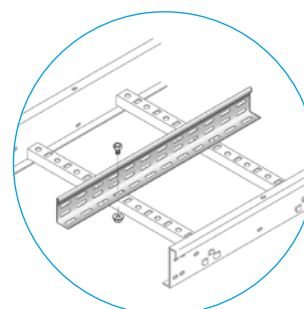
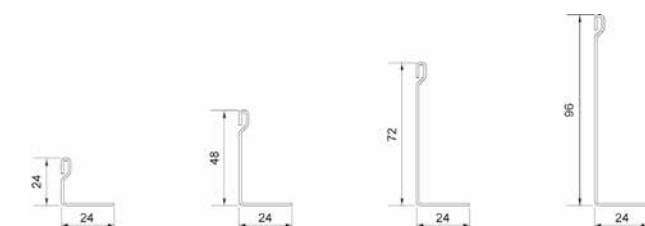
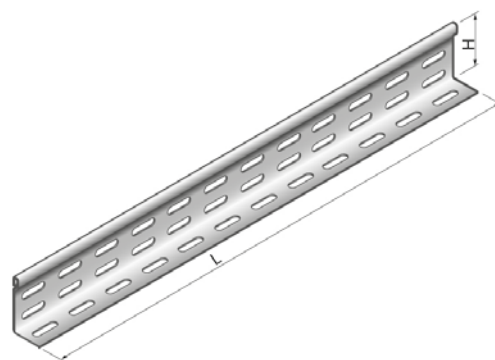
Use TRCC M6x12 bolts


LPS PERFORATED DIVIDERS

	m	Description	Code	Weight kg/ml	Th. mm	H. mm
G	3	LPS H24/27x0.75 G	014630	0.250	0.75	24
	3	LPS H48/51x0.75 G	014631	0.370	0.75	48
	3	LPS H72/75x0.75 G	014632	0.490	0.75	72
	3	LPS H96/99x1.00 G	014633	0.840	1.00	96

	m	Description	Code	Weight kg/ml	Th. mm	H. mm
HDG	3	LPS H24/27x1.00 HDG	014650	0.420	1.00	24
	3	LPS H48/51x1.00 HDG	014651	0.590	1.00	48
	3	LPS H72/75x1.00 HDG	014652	0.770	1.00	72
	3	LPS H96/99x1.20 HDG	014653	0.924	1.20	96

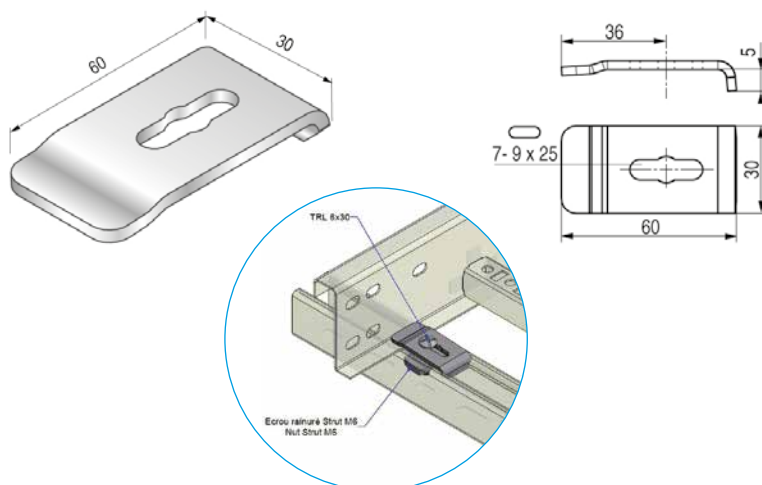
- Compatible with min 24mm partitions
- Standard length: 3 metres



ACCESSORIES
SL HOLD DOWN GUIDING CLAMP

	p	Description	Code	Weight kg/p
G	100	CLAMP SL G	578995	0.041
	p	Description	Code	Weight kg/p
HDG	100	CLAMP SL HDG	579995	0.041

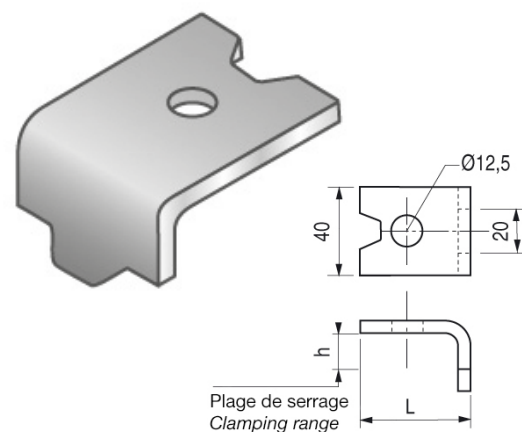
Fasten with M8 bolts & nuts or M6 bolts & nuts for sliding adjustment.


STRUT 41 HOLD DOWN GUIDING CLAMPS

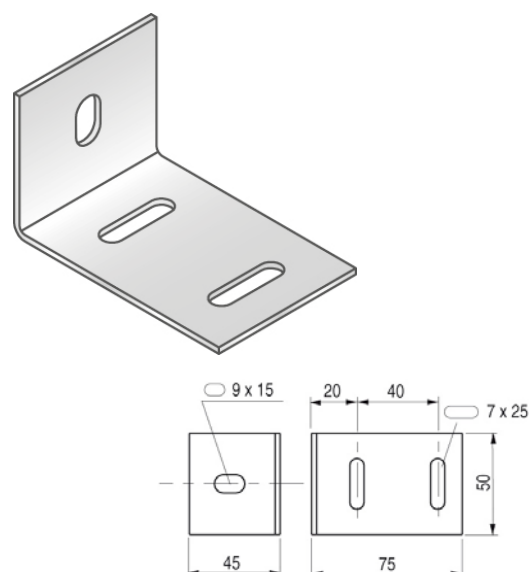
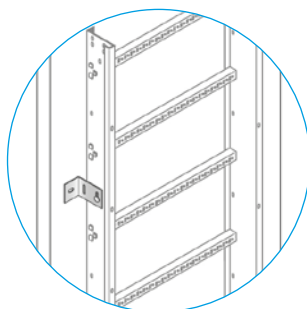
	p	Description	Code	Weight kg/p	Th. mm	H. mm	L. mm
HDG	25	CLAMP STRUT41 H5-15 HDG	678082	0.110	6.00	10	60
	25	CLAMP STRUT41 H15-25 HDG	678378	0.150	6.00	20	60
	25	CLAMP STRUT41 H25-35 HDG	678238	0.178	6.00	40	70

Clamping range: h = +/- 5mm

Fasten with M12 TOPGRIP spring nut and M12x50 hex. head screw


HOLD DOWN BRACKET - EQU 75X45

	p	Description	Code	Weight kg/p	Th. mm	daN
G	50	EQU 75x45 EP3 G	613001	0.120	3.00	25
	p	Description	Code	Weight kg/p	Th. mm	daN
HDG	50	EQU 75x45 EP3 HDG	614001	0.132	3.00	25





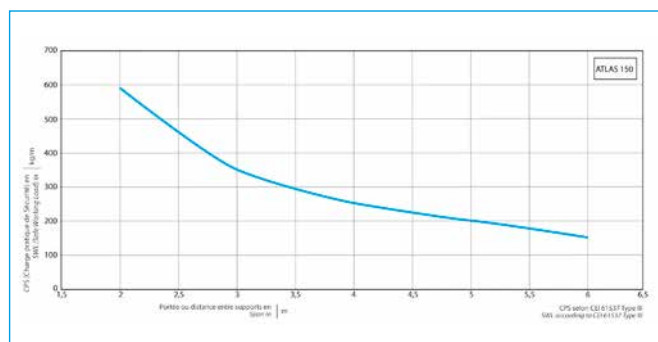
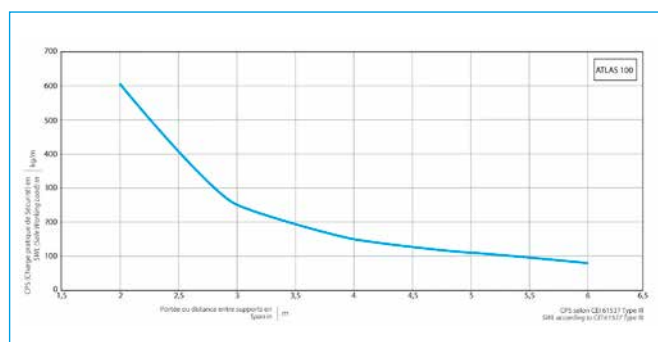
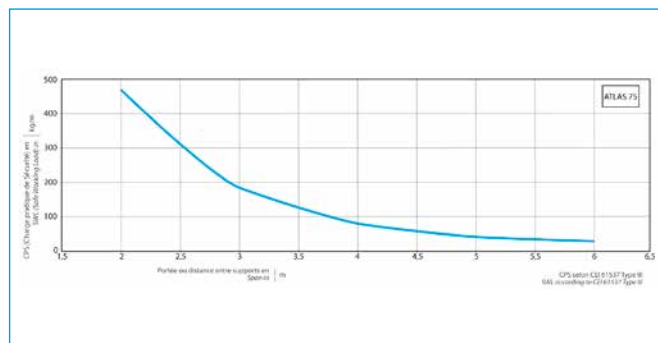
ATLAS STRAIGHT SECTIONS

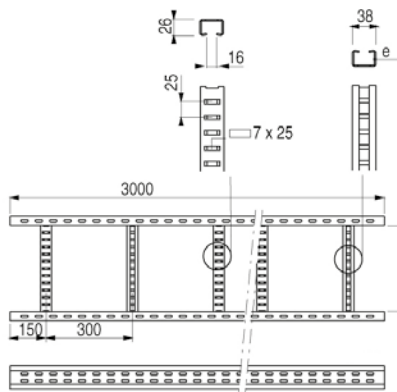
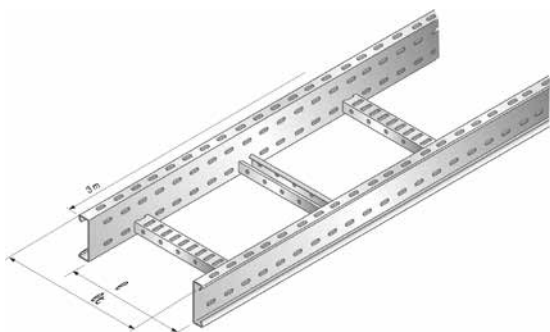
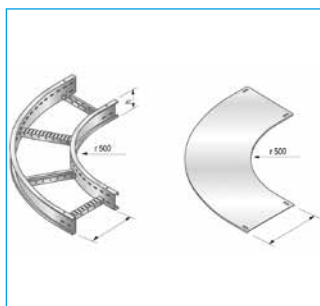
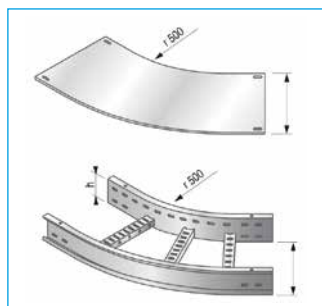
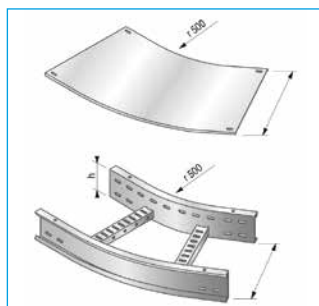
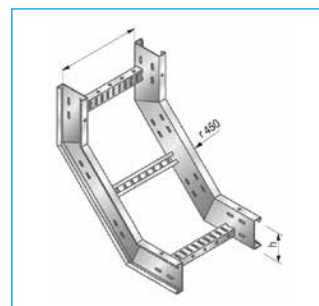
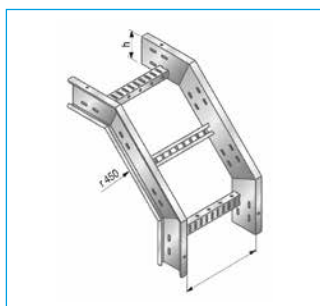
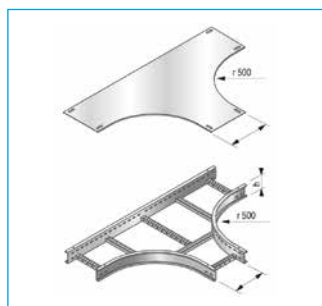
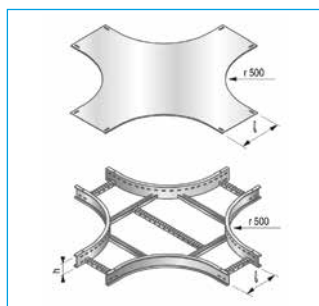
ATLAS ladders are particularly recommended for any extra heavy duty application in severe environments

- Welded construction suitable for severe conditions (vibrations, overloading, etc...) and environments (carbon steel hot dip galvanised after fabrication, stainless steel and aluminium)
- Great versatility: basic cabling or cabling on each side thanks to alternate rungs, direct fixing onto supports thanks to perforated beams, direct assembly of electrical equipment or covers, suitable for cable clamp systems and for low bending radius power cables
- Complete range of ancillary items and bends suitable for any installation configuration

- Recyclable: no Chromium
- Electrical continuity according to IEC 61537 international standard
- Standard length: 3m
- On request: 6m
- Widths: 150, 300, 450, 600, 750 and 900mm
- Heights: 75, 100 and 150mm
- Rung spacing: 300mm
- Standard connecting units: horizontal 90° and 45° bends, vertical bends, tees, crosses, reducers
- Unequal tees and crosses on request
- Radius for connecting units: 500mm, other radii on request

ATLAS	Maximum capacity (kg/ml) for a density of		
	Power cables 0,25 kg/cm ² /ml		
Width (mm)	Height (mm)		
	ATLAS 75	ATLAS 100	ATLAS 150
150	14,7	24,0	42,8
300	29,3	48,0	85,5
450	44,0	72,0	128,2
600	58,5	96,0	171,0
750	73,2	120,0	213,8
900	87,8	144,0	256,5

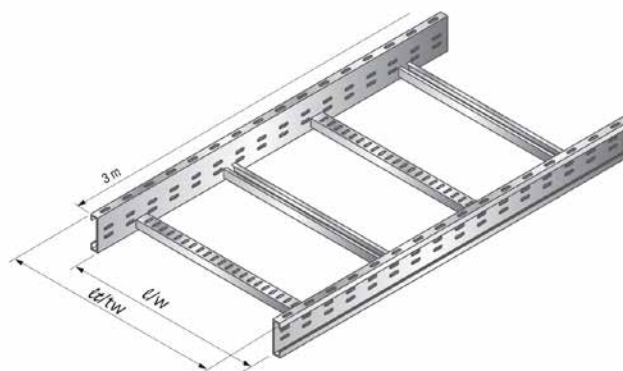
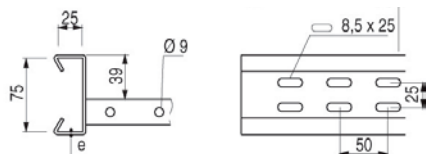


ATLAS STRAIGHT SECTIONS

CONNECTING UNITS
90° horizontal bends

45° horizontal bends

30° horizontal bends

90° inside bends

90° outside bends

Horizontal tees

Horizontal crosses

NEMA CLASSIFICATION
NEMA VE1 2009 Classification

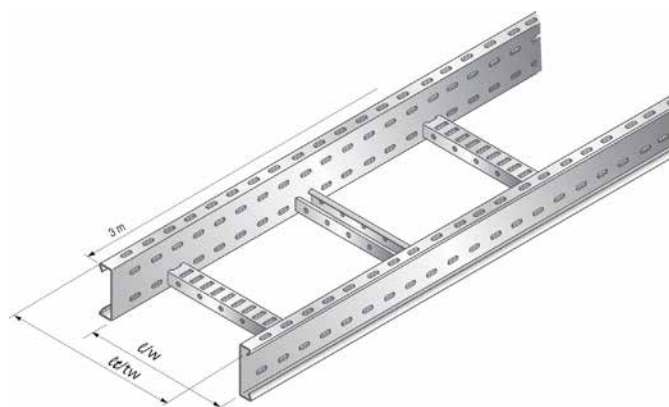
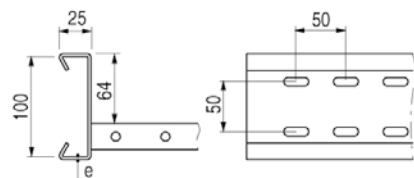
					Support span: 3 m			Support span: 6 m		
	Type	Height	Width	Beam thickness	Admiss. load in (kg/m)	USA	CANADA	Admiss. load in (kg/m)	USA	CANADA
Steel	ATLAS 75	75	450	2	290	(10C)	D	64	20AA	-
	ATLAS 100	100	600	2	414	(10C)	E	97	20A	D
	ATLAS 150	150	600	2	563	(10C)	E	156	20C	E
Stainless steel	ATLAS 150	150	600	1,5				77	20A	D
Aluminium	ATLAS 150	150	600	3				93	20A	D

ATLAS STRAIGHT SECTIONS
ATLAS 75

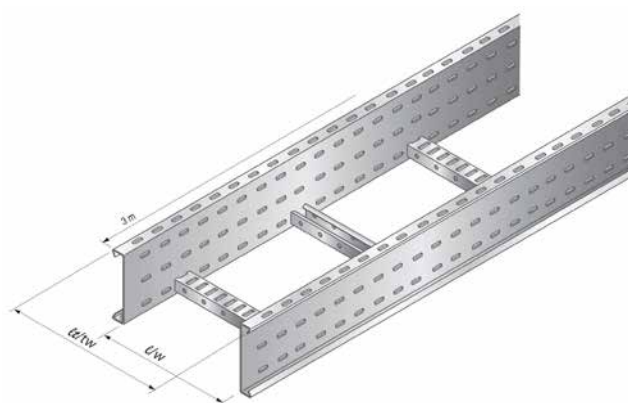
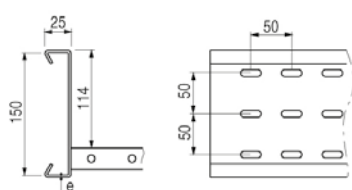
	m	Description	Code	Weight kg/ml
HDG	3	ATL 75x150 3M HDG	586057	4.999
	3	ATL 75x300 3M HDG	586059	5.585
	3	ATL 75x450 3M HDG	586051	6.170
	3	ATL 75x600 3M HDG	586023	6.756
	3	ATL 75x750 3M HDG	586064	7.342
	3	ATL 75x900 3M HDG	586065	7.928


ATLAS 100

	m	Description	Code	Weight kg/ml
HDG	3	ATL 100x150 3M HDG	586009	5.819
	3	ATL 100x300 3M HDG	586010	6.405
	3	ATL 100x450 3M HDG	586011	6.991
	3	ATL 100x600 3M HDG	586012	7.577
	3	ATL 100x750 3M HDG	104579	8.162
	3	ATL 100x900 3M HDG	586014	8.748


ATLAS 150

	m	Description	Code	Weight kg/ml
HDG	3	ATL 150x150 3M HDG	586046	7.333
	3	ATL 150x300 3M HDG	586047	7.918
	3	ATL 150x450 3M HDG	586048	8.504
	3	ATL 150x600 3M HDG	586049	9.090
	3	ATL 150x750 3M HDG	586050	9.676
	3	ATL 150x900 3M HDG	104580	10.262

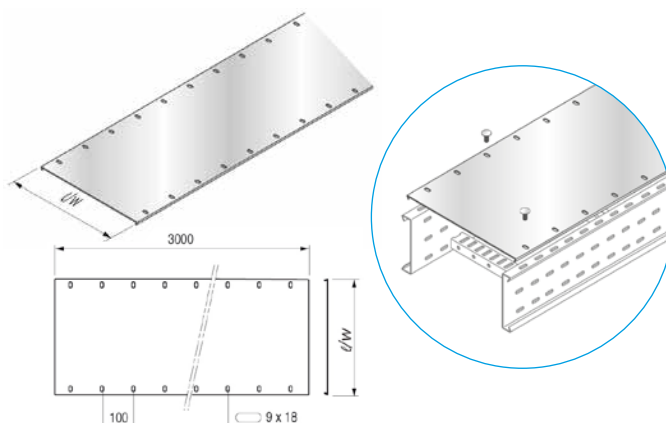


COVERS

STRAIGHT SECTION COVERS

m	Description	Code	Weight kg/ml	W mm
HDG 3	COVER ATL 150 HDG	586024	1.947	150
3	COVER ATL 300 HDG	586030	3.242	300
3	COVER ATL 450 HDG	586040	4.580	450
3	COVER ATL 600 HDG	586041	5.832	600
3	COVER ATL 750 HDG	586042	7.160	750
3	COVER ATL 900 HDG	586043	8.460	900

Fasten with min. 6 TRCC M8x18 bolts

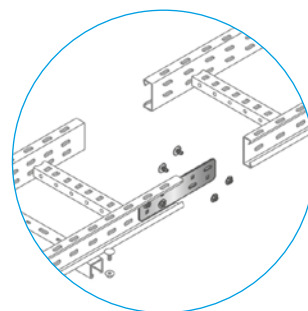
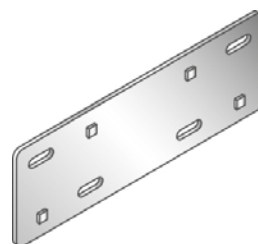
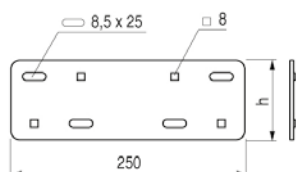


COUPLERS

EP STRAIGHT COUPLERS

p	Description	Code	Weight kg/p	Th. mm
HDG 25	EP ATL 75 HDG	593008	0.360	3.00
25	EP ATL 100 HDG	593005	0.520	3.00
25	EP ATL 150 HDG	593002	0.850	3.00

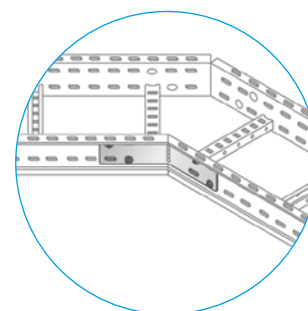
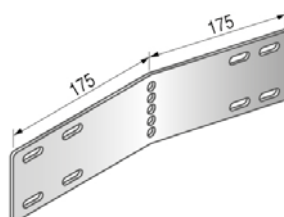
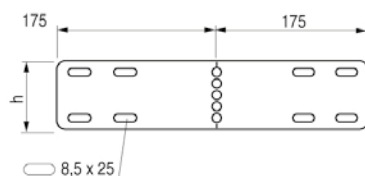
Use 4 TRCC M8x18 bolts



ED BENDABLE COUPLERS

p	Description	Code	Weight kg/p
HDG 1	ED ATL 75 HDG	593010	0.406
50	ED ATL 100 HDG	593007	0.550
10	ED ATL 150 HDG	593004	0.950

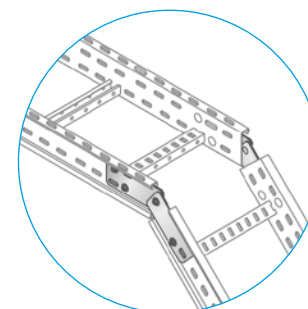
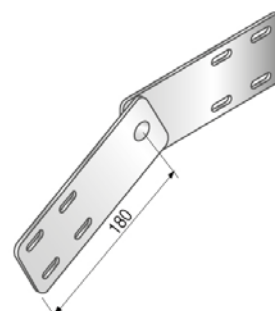
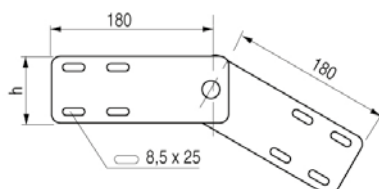
Use 4 TRCC M8x18 bolts

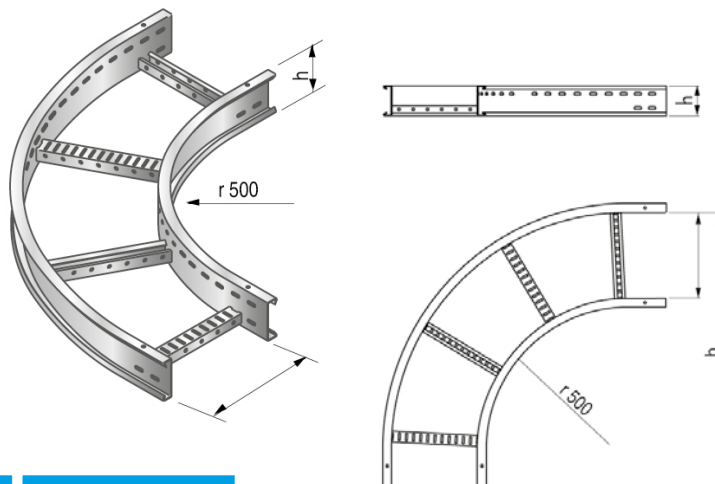


VERTICAL ADJUSTABLE COUPLERS - EA

p	Description	Code	Weight kg/p
HDG 1	EA ATL 75 HDG	593009	0.500
50	EA ATL 100 HDG	593006	0.720
1	EA ATL 150 HDG	593003	1.010

Use 4 TRCC M8x18 bolts

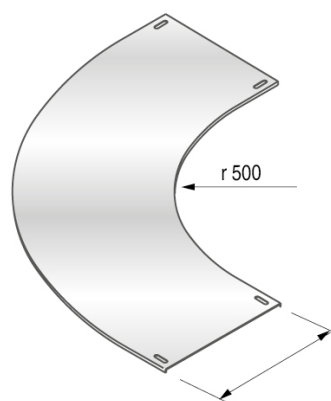


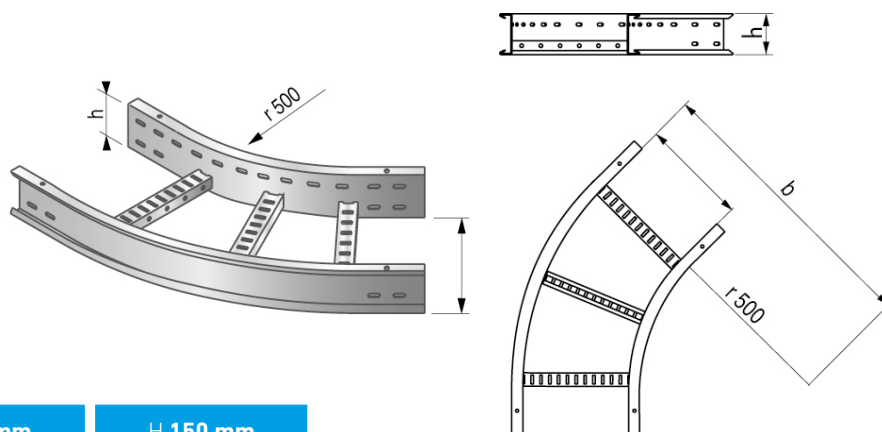
CONNECTING UNITS
ATLAS 90° HORIZONTAL BENDS


Width	H. 75 mm		H. 100 mm		H. 150 mm	
	Code	Weight kg/p	Code	Weight kg/p	Code	Weight kg/p
150	593090	4.580	593084	6.103	593078	7.626
300	593091	5.563	593085	7.409	593079	9.085
450	593523	6.887	593086	10.857	593080	10.544
600	593025	8.463	593087	10.794	593081	12.775
750	593094	10.160	593530	11.852	593082	13.900
900	593521	11.506	593089	12.120	593083	16.079

ATLAS 90° HORIZONTAL BEND COVERS - CO V90

p	Description	Code	Weight kg/p
1	CO V90 ATL 150 HDG	593096	2.310
1	CO V90 ATL 300 HDG	593097	4.219
1	CO V90 ATL 450 HDG	593098	6.370
1	CO V90 ATL 600 HDG	593099	8.950
1	CO V90 ATL 750 HDG	593100	11.770
1	CO V90 ATL 900 HDG	593101	14.900

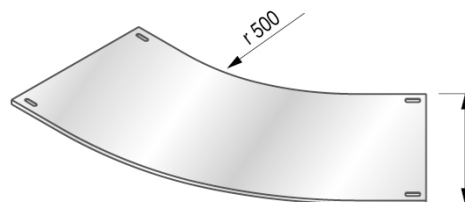


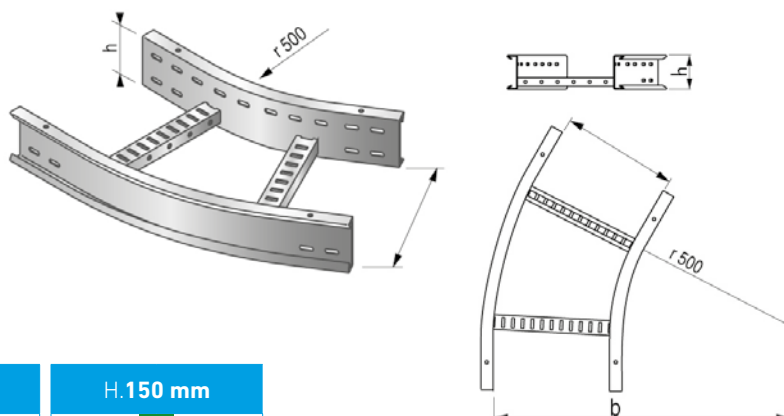
CONNECTING UNITS
ATLAS 45° HORIZONTAL BENDS


Width	H.75 mm		H.100 mm		H.150 mm	
	Code	Weight kg/p	Code	Weight kg/p	Code	Weight kg/p
150	593102	3.175	593108	3.621	593531	4.513
300	593115	3.896	593109	4.379	593103	5.343
450	593116	4.617	593110	5.136	593104	6.173
600	593117	5.337	593111	5.891	593105	7.001
750	593118	6.051	593112	6.642	593106	7.823
900	593556	6.776	593113	7.403	593107	8.659

ATLAS 45° HORIZONTAL BEND COVERS - CO V135

	p	Description	Code	Weight kg/p
HDG	1	CO V135 ATL 150 HDG	593144	1.420
	1	CO V135 ATL 300 HDG	593145	2.530
	1	CO V135 ATL 450 HDG	593146	3.800
	1	CO V135 ATL 600 HDG	593147	5.260
	1	CO V135 ATL 750 HDG	593148	6.850
	1	CO V135 ATL 900 HDG	593532	8.540

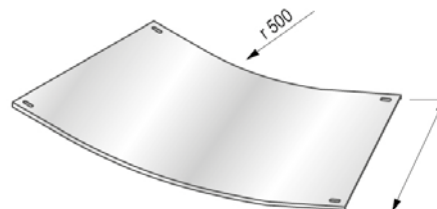


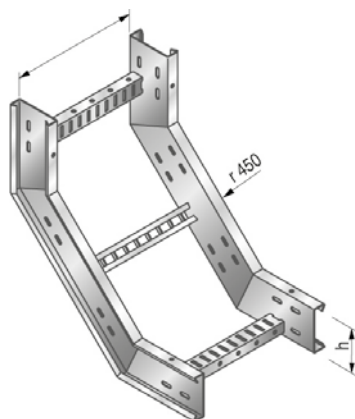
CONNECTING UNITS
ATLAS 30° HORIZONTAL BENDS


Width	H.75 mm		H.100 mm		H.150 mm	
	HDG		HDG		HDG	
	Code	Weight kg/p	Code	Weight kg/p	Code	Weight kg/p
150	593138	2.570	593132	2.94	593126	3.680
300	593139	3.075	593362	3.471	593127	4.263
450	593140	3.580	593134	4.000	593128	4.842
600	593141	4.085	593135	4.531	593260	5.424
750	593142	4.584	593136	5.055	593130	5.998
900	593143	5.091	593137	5.589	593093	6.583

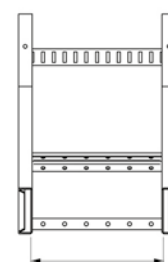
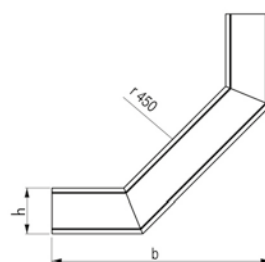
ATLAS 30° HORIZONTAL BEND COVERS - CO V150

p	Description	Code	Weight kg/p
HDG	1 CO V150 ATL 150 HDG	593120	1.122
	1 CO V150 ATL 300 HDG	593121	1.991
	1 CO V150 ATL 450 HDG	593122	2.960
	1 CO V150 ATL 600 HDG	593123	4.020
	1 CO V150 ATL 750 HDG	593124	5.200
	1 CO V150 ATL 900 HDG	593125	6.480

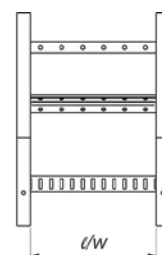
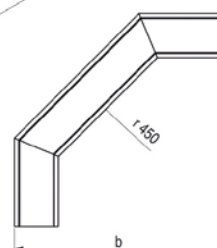
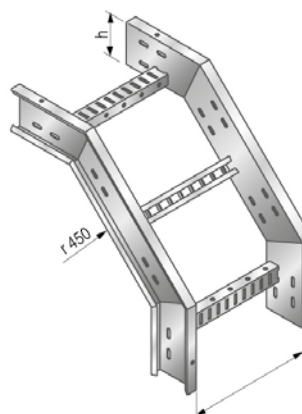


CONNECTING UNITS
ATLAS 90° INSIDE BENDS


Width	H.75 mm		H.100 mm		H.150 mm	
	Code	Weight kg/p	Code	Weight kg/p	Code	Weight kg/p
150	593162	3.007	593156	4.132	593150	4.950
300	593163	3.586	593157	4.558	593151	5.529
450	593164	4.000	593158	5.137	593152	6.108
600	593165	4.745	593159	5.716	593153	6.688
750	593166	5.324	593160	6.241	593154	7.267
900	593167	5.903	593161	6.874	593155	7.846


ATLAS 90° INSIDE BEND COVERS

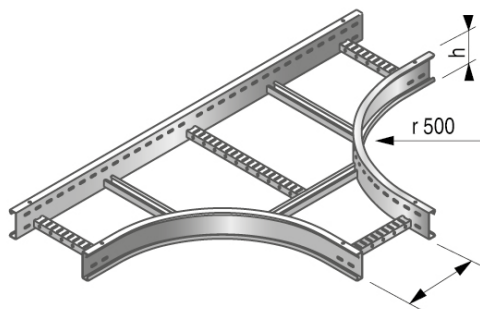
Width	H.75 mm		H.100 mm		H.150 mm	
	Code	Weight kg/p	Code	Weight kg/p	Code	Weight kg/p
150	593168	1.348	593251	1.302	593239	1.225
300	593169	2.228	593252	2.152	593240	2.024
450	593170	3.107	593253	3.002	593241	2.823
600	593171	3.986	593254	3.851	593242	3.622
750	593172	4.866	593255	4.701	593243	4.422
900	593173	5.745	593256	5.551	593244	5.221

CONNECTING UNITS
ATLAS 90° OUTSIDE BENDS


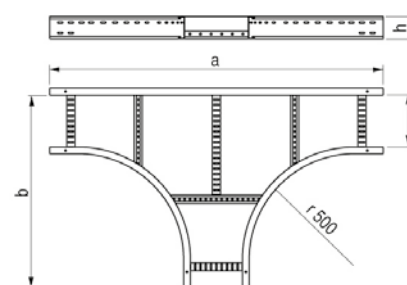
Width	H.75 mm		H.100 mm		H.150 mm	
	Code	Weight kg/p	Code	Weight kg/p	Code	Weight kg/p
150	593186	3.007	593180	3.979	593174	4.950
300	593187	3.586	593181	4.558	593175	5.529
450	593188	4.166	593182	5.137	593176	6.108
600	593189	4.745	593183	5.716	593177	6.688
750	593190	5.324	593184	6.295	593178	7.267
900	593191	5.903	593185	6.874	593179	7.846

ATLAS 90° OUTSIDE BEND COVERS

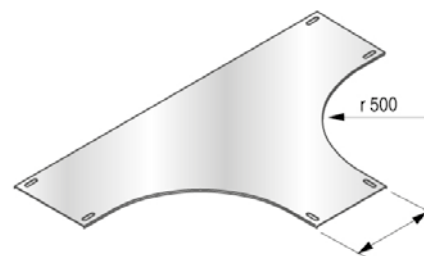
Width	H.75 mm		H.100 mm		H.150 mm	
	Code	Weight kg/p	Code	Weight kg/p	Code	Weight kg/p
150	593192	1.604	593245	1.652	593233	1.727
300	593533	2.651	593246	2.730	593234	2.854
450	593534	3.697	593247	3.807	593235	3.981
600	593535	4.744	593248	4.885	593236	5.108
750	593536	5.790	593538	5.962	593237	6.235
900	593537	6.837	593539	7.040	593238	7.362

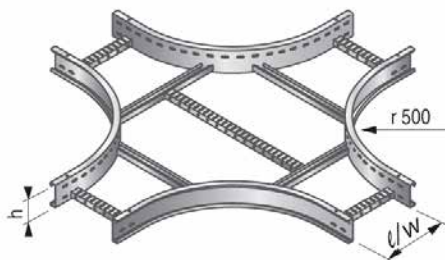
CONNECTING UNITS
ATLAS HORIZONTAL TEES


Width	H.75 mm		H.100 mm		H.150 mm	
	Code	Weight kg/p	Code	Weight kg/p	Code	Weight kg/p
150	593851	8.758	593060	9.898	593054	12.176
300	593067	10.275	593061	11.462	593055	13.837
450	593068	12.543	593062	13.780	593056	16.252
600	593069	14.238	593063	15.523	593057	18.093
750	593070	17.037	593064	18.371	593058	21.038
900	593071	18.902	593065	20.285	593059	23.048

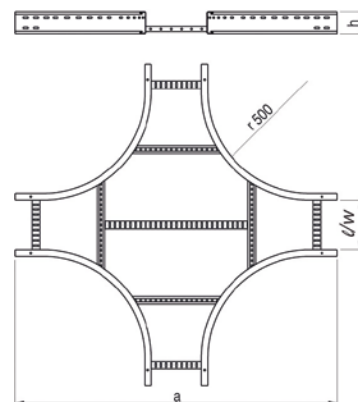

ATLAS HORIZONTAL TEE COVERS - CO TE

	p	Description	Code	Weight kg/p
HDG	1	CO TE ATL 150 HDG	593072	4.760
	1	CO TE ATL 300 HDG	593073	7.860
	1	CO TE ATL 450 HDG	593074	11.396
	1	CO TE ATL 600 HDG	593075	15.263
	1	CO TE ATL 750 HDG	593076	19.536
	1	CO TE ATL 900 HDG	593077	24.200

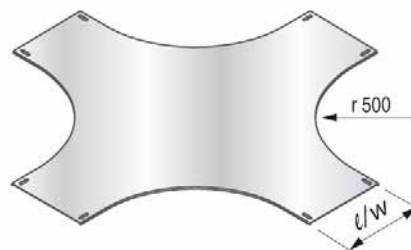


CONNECTING UNITS
ATLAS HORIZONTAL CROSSES


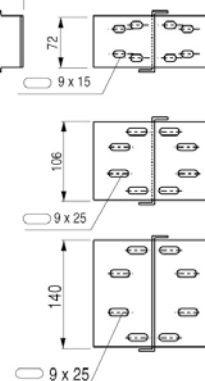
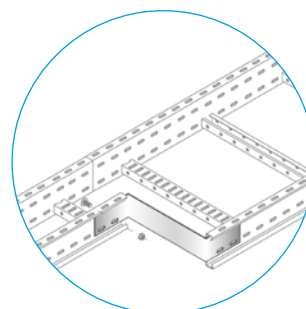
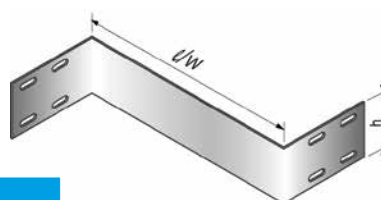
Width	H.75 mm		H.100 mm		H.150 mm	
	Code	Weight kg/p	Code	Weight kg/p	Code	Weight kg/p
150	593850	11.009	593036	12.367	593030	15.085
300	593043	12.583	593037	13.941	593031	16.659
450	593044	15.027	593038	16.386	593032	19.103
600	593045	16.780	593039	18.139	593033	20.856
750	593046	19.754	593040	21.112	593034	23.830
900	593047	21.682	593041	23.041	593035	25.758


ATLAS HORIZONTAL CROSS COVERS - CO CX

p	Description	Code	Weight kg/p
1	CO CX ATL 150 HDG	593048	7.793
1	CO CX ATL 300 HDG	593049	11.666
1	CO CX ATL 450 HDG	593050	15.939
1	CO CX ATL 750 HDG	593052	25.636
1	CO CX ATL 600 HDG	593051	20.592
1	CO CX ATL 900 HDG	593053	31.099


ATLAS REDUCER COUPLERS

Width	H.75 mm		H.100 mm	
	Code	Weight kg/p	Code	Weight kg/p
150	593011	0.473	593015	0.770
300	104582	0.640	593016	1.060
450	104583	0.820	593017	1.310
600	593261	1.050	593018	1.600

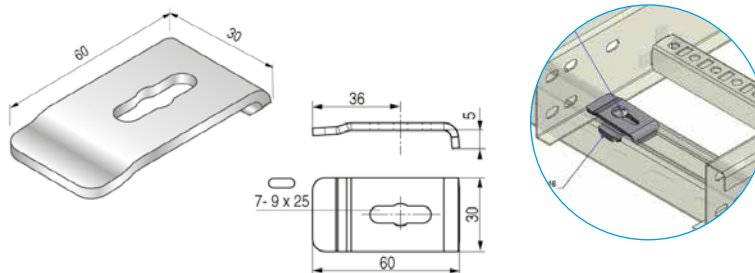


ACCESSORIES

SL HOLD DOWN GUIDING CLAMP

p	Description	Code	Weight kg/p
G	100 CLAMP SL G	578995	0.041
p	Description	Code	Weight kg/p
HDG	100 CLAMP SL HDG	579995	0.041

Fasten with M8 bolts & nuts or M6 bolts & nuts for sliding adjustment.

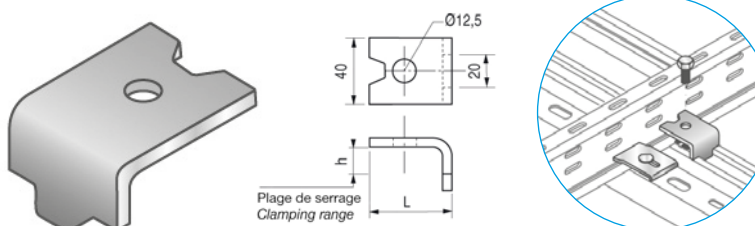


STRUT 41 HOLD DOWN GUIDING CLAMPS

p	Description	Code	Weight kg/p
HDG	25 CLAMP STRUT41 H5-15 HDG	678082	0.110
	25 CLAMP STRUT41 H15-25 HDG	678378	0.150
	25 CLAMP STRUT41 H25-35 HDG	678238	0.178

Clamping range: h = +/- 5mm

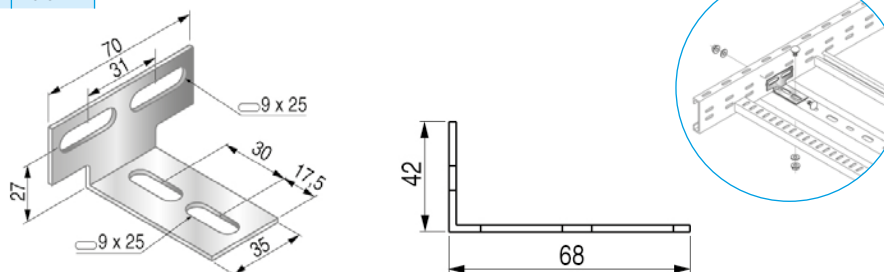
Fasten with M12 TOPGRIP spring nut and M12x50 hex. head screw



ATLAS HOLD DOWN CLAMP

p	Description	Code	Weight kg/p
HDG	20 CLAMP ATLAS HDG	593001	0.092

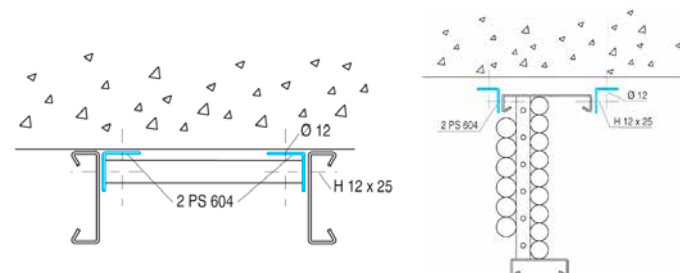
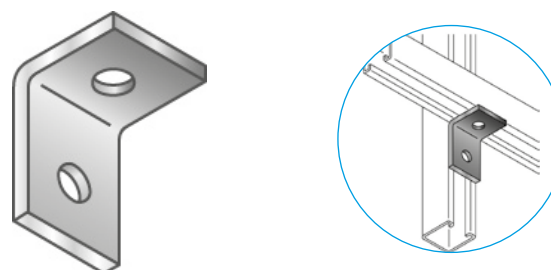
Fasten with 3 TRCC 8x18 bolts



STRUT 41 - 2 HOLE ANGLE BRACKET - PS 604

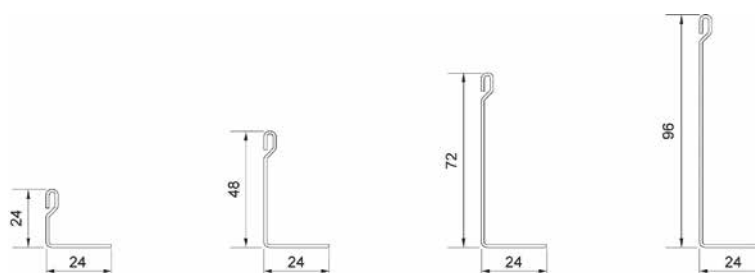
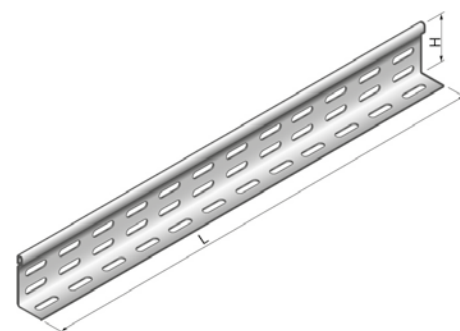
p	Description	Code	Weight kg/p
HDG	25 2 HOLE ANGLE STRUT41 HDG	678032	0.130

Fasten with M12 flanged nut and M12x25 hex. head screw.

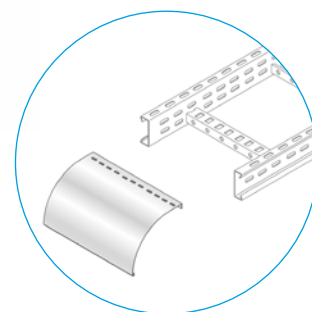
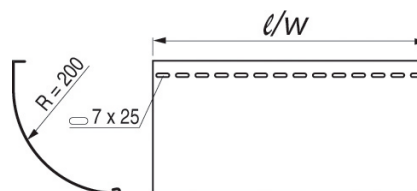
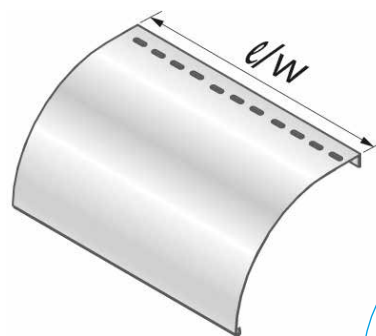


ACCESSORIES
LPS PERFORATED DIVIDERS

	m	Description	Code	Weight kg/ml	Th. mm	H. mm
HDG	3	LPS H24/27x1.00 HDG	014650	0.420	1.00	24
	3	LPS H48/51x1.00 HDG	014651	0.590	1.00	48
	3	LPS H72/75x1.00 HDG	014652	0.770	1.00	72
	3	LPS H96/99x1.20 HDG	014653	0.924	1.20	96


SC CABLES DROP-OUTS

	p	Description	Code	Weight kg/p	W mm
HDG	1	SC ATL 150 HDG	593219	0.723	150
	1	SC ATL 300 HDG	593220	1.472	300
	1	SC ATL 450 HDG	593221	2.222	450
	1	SC ATL 600 HDG	593222	2.973	600
	1	SC ATL 750 HDG	593223	3.723	750
	1	SC ATL 900 HDG	593224	4.473	900

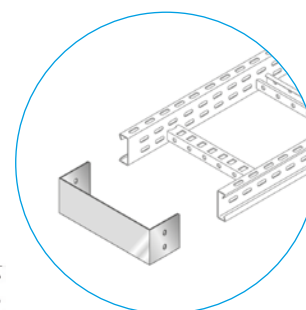
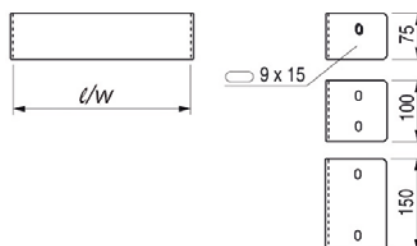
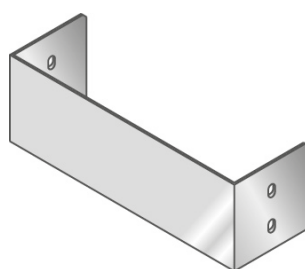


ACCESSORIES

END PLATES

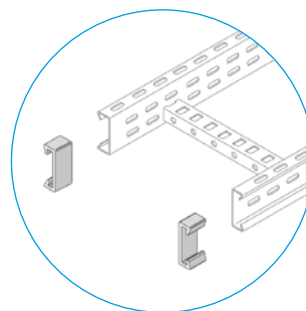
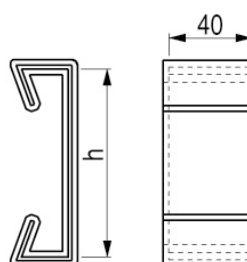
Width	H.75 mm		H.100 mm		H.150 mm	
	Code	Weight kg/p	Code	Weight kg/p	Code	Weight kg/p
150	593198	0.350	593204	0.432	593210	0.720
300	593199	0.522	593205	0.644	593211	1.082
450	593200	0.694	593206	1.430	593212	1.430
600	593201	0.867	593207	0.730	593213	1.790
750	593202	1.039	593208	1.410	593214	2.150
900	593203	1.154	593209	1.560	593215	2.390

Use TRCC M8x18 nuts & bolts



END CAPS

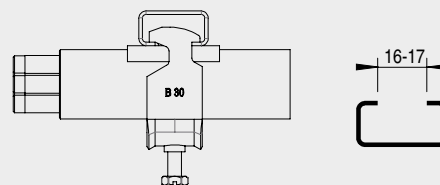
p	Description	Code	Weight kg/p
PVC	1 END CAP ATL 75 PVC	598216	0.070
	1 END CAP ATL 100 PVC	598217	0.090
	1 END CAP ATL 150 PVC	598218	0.130



METAL BASE PIPE CLAMPS

Anti short-circuit fastening of cables on rungs of ATLAS cable ladders:

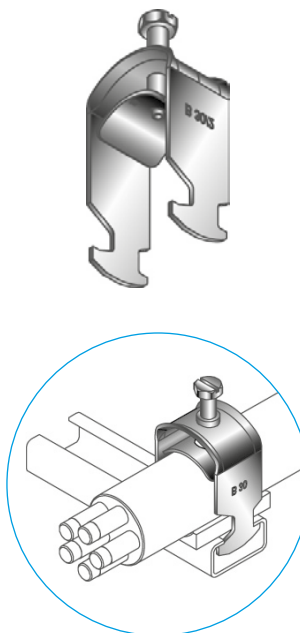
- Higher security
- Suitable for single or double cabling
- Suitable for all finishes: HDG, Stainless steel, Aluminium
- Suitable for all types of cables



SINGLE CABLE YOKE-CLAMP

	p	Description	Code	Weight kg/p	for cables Ø mm
HDG	100	B 12 HDG	657200	0.027	6 - 12
	100	B 14 HDG	657201	0.028	10 - 14
	100	B 16 HDG	657202	0.032	14 - 16
	100	B 18 HDG	657203	0.035	14 - 18
	100	B 22 HDG	657204	0.036	18 - 22
	100	B 26 HDG	657205	0.037	22 - 26
	100	B 30 HDG	657206	0.045	26 - 30
	100	B 34 HDG	657207	0.056	30 - 34
	100	B 38 HDG	657208	0.080	34 - 38
	100	B 42 HDG	657209	0.085	38 - 42
	100	B 46 HDG	657210	0.096	42 - 46
	50	B 50 HDG	657211	0.104	46 - 50
	50	B 54 HDG	657212	0.110	50 - 54
	50	B 58 HDG	657213	0.118	54 - 58
	50	B 64 HDG	657214	0.127	58 - 64
	50	B 70 HDG	657215	0.170	64 - 70
	50	B 76 HDG	657216	0.184	70 - 76
	50	B 82 HDG	657217	0.200	76 - 82
	50	B 90 HDG	657218	0.224	82 - 90
	25	B 100 HDG	657219	0.237	90 - 100
	25	B 110 HDG	657220	0.264	100 - 110

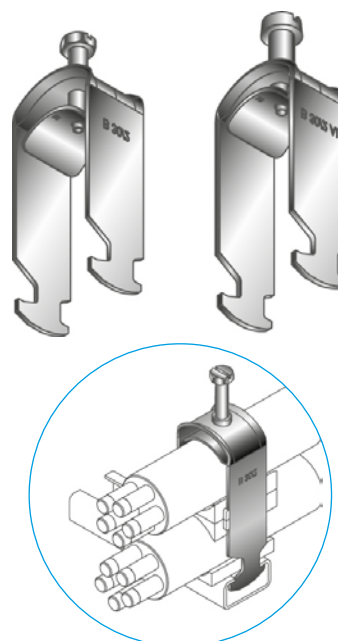
- With pressure cradle
- For one cable



DOUBLE CABLE YOKE-CLAMP

	p	Description	Code	Weight kg/p	for cables Ø mm
HDG	100	B 12/2 HDG	657230	0.027	10 - 12
	100	B 14/2 HDG	657231	0.039	12 - 14
	100	B 16/2 HDG	657232	0.044	14 - 16
	100	B 18/2 HDG	657233	0.047	16 - 18
	100	B 22/2 HDG	657234	0.053	18 - 22
	100	B 26/2 HDG	657235	0.057	22 - 26
	100	B 30/2 HDG	657236	0.067	26 - 30
	100	B 34/2 HDG	657237	0.081	30 - 34
	50	B 38/2 HDG	657238	0.117	34 - 38
	50	B 42/2 HDG	657239	0.127	38 - 42
	50	B 46/2 HDG	657240	0.140	42 - 46
	50	B 50/2 HDG	657241	0.150	46 - 50

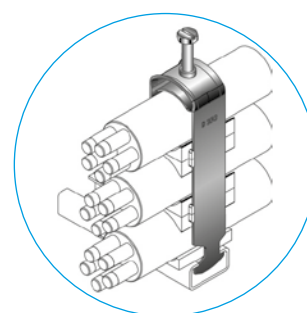
- With pressure cradle
- For two cables



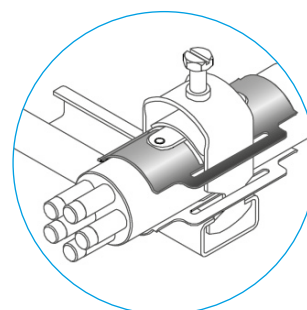
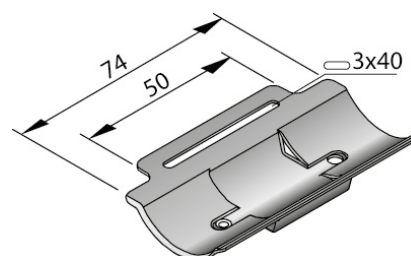
METAL BASE PIPE CLAMPS
THREE CABLES YOKE-CLAMP

	p	Description	Code	Weight kg/p	for cables Ø mm
HDG	100	B 12/3 HDG	657250	0.042	10 - 12
	100	B 14/3 HDG	657251	0.050	12 - 14
	100	B 16/3 HDG	657252	0.052	14 - 16
	100	B 18/3 HDG	657253	0.057	16 - 18
	100	B 20/3 HDG	657254	0.063	18 - 20
	100	B 22/3 HDG	657255	0.069	20 - 22
	100	B 24/3 HDG	657256	0.071	22 - 24
	100	B 26/3 HDG	657257	0.077	24 - 26
	100	B 28/3 HDG	657258	0.081	26 - 28
	100	B 30/3 HDG	657259	0.089	28 - 30

- With pressure cradle
- For three cables

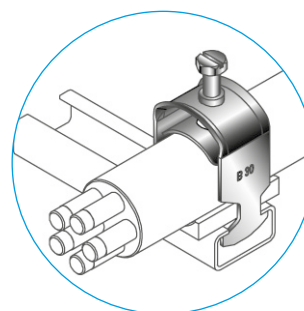

GWS REINFORCED STEEL CRADLE

	p	Description	Code	Weight kg/p	for cables Ø mm
G	50	GWS 14 G	657291	0.001	10 - 14
	50	GWS 16 G	657292	0.001	12 - 14
	50	GWS 18 G	657293	0.001	14 - 18
	50	GWS 22 G	657294	0.001	18 - 22
	50	GWS 26 G	657295	0.001	22 - 26
	50	GWS 30 G	657296	0.001	26 - 30
	50	GWS 34 G	657297	0.001	30 - 34
	50	GWS 38 G	657298	0.002	34 - 38

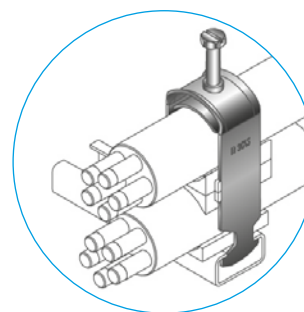


PVC BASE PIPE CLAMPS
BK SINGLE CABLE PIPE CLAMP

		Description	Code	Weight kg/p	for cables Ø mm
HDG	p				
	100	BK 14 HDG	657260	0.035	8 - 14
	100	BK 18 HDG	657261	0.038	14 - 18
	100	BK 22 HDG	657262	0.040	18 - 22
	100	BK 26 HDG	657263	0.042	22 - 26
	100	BK 30 HDG	657264	0.047	26 - 30
	100	BK 34 HDG	657265	0.048	30 - 34
	100	BK 38 HDG	657266	0.074	34 - 38
	100	BK 42 HDG	657267	0.082	38 - 42
	100	BK 46 HDG	657268	0.093	42 - 46
	50	BK 50 HDG	657269	0.101	46 - 50
	50	BK 54 HDG	657270	0.108	50 - 54
	50	BK 58 HDG	657271	0.116	54 - 58
	50	BK 64 HDG	657272	0.125	58 - 64
	50	BK 70 HDG	657273	0.168	64 - 70
	50	BK 76 HDG	657274	0.179	70 - 76
	50	BK 82 HDG	657275	0.185	76 - 82
	25	BK 90 HDG	657276	0.202	82 - 90
	25	BK 100 HDG	657277	0.226	90 - 100
	25	BK 110 HDG	657278	0.244	100 - 110

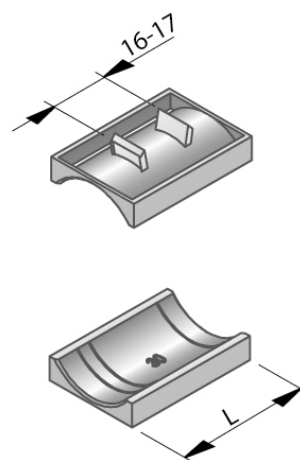

BK DOUBLE CABLE PIPE CLAMP

		Description	Code	Weight kg/p	for cables Ø mm
HDG	p				
	100	BK 14/2 HDG	657280	0.043	12 - 14
	100	BK 18/2 HDG	657281	0.049	14 - 18
	100	BK 22/2 HDG	657282	0.058	18 - 22
	100	BK 26/2 HDG	657283	0.060	22 - 26
	100	BK 30/2 HDG	657284	0.067	26 - 30
	100	BK 34/2 HDG	657285	0.077	30 - 34
	50	BK 38/2 HDG	657286	0.126	34 - 38
	50	BK 42/2 HDG	657287	0.130	38 - 42
	50	BK 46/2 HDG	657288	0.139	42 - 46
	50	BK 50/2 HDG	657289	0.149	46 - 50



PVC BASE PIPE CLAMPS
GW PVC CRADLE

	p	Description	Code	Weight kg/p	for cables Ø mm
PVC	100	GW 12	687270	0.001	6 - 12
	100	GW 14	687271	0.001	10 - 14
	100	GW 16	687272	0.001	12 - 16
	100	GW 18	687273	0.001	14 - 18
	50	GW 22	687274	0.002	18 - 22
	50	GW 26	687275	0.002	22 - 26
	100	GW 30	687276	0.003	26 - 30
	100	GW 34	687277	0.004	30 - 34
	100	GW 38	687278	0.006	34 - 38
	100	GW 42	687279	0.006	38 - 42
	50	GW 46	687280	0.007	42 - 46
	50	GW 50	687281	0.007	46 - 50
	50	GW 54	687282	0.012	50 - 54
	50	GW 58	687283	0.013	54 - 58
	50	GW 64	687284	0.013	58 - 64
	50	GW 70	687285	0.015	64 - 70
	25	GW 76	687286	0.016	70 - 76
	25	GW 82	687287	0.017	76 - 82
	25	GW 90	687288	0.019	82 - 90
	25	GW 100	687289	0.021	90 - 100
	25	GW 110	687290	0.023	100 - 110


DW PVC DOUBLE SIDED CRADLE

	p	Description	Code	Weight kg/p	for cables Ø mm
PVC	100	DW 12	687291	0.002	8 - 12
	100	DW 14	687292	0.002	12 - 14
	100	DW 16	687293	0.003	14 - 16
	100	DW 18	687294	0.003	16 - 18
	100	DW 20	687295	0.003	18 - 20
	100	DW 22	687296	0.004	20 - 22
	100	DW 26	687297	0.004	22 - 26
	100	DW 30	687298	0.006	26 - 30
	50	DW 34	687299	0.006	30 - 34
	50	DW 38	687300	0.007	34 - 38
	50	DW 42	687301	0.012	38 - 42
	50	DW 46	687302	0.013	42 - 46
	50	DW 50	687303	0.015	46 - 50

