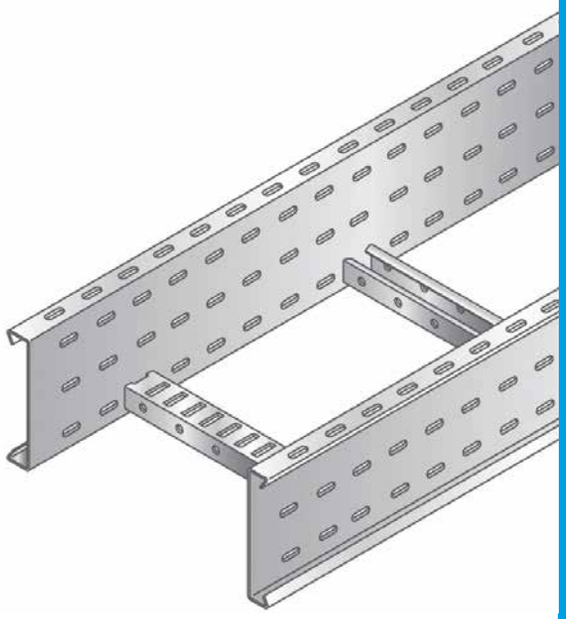
CABLE LADDER



HERCULE ..... p. 166

HERCULE STRAIGHT SECTIONS

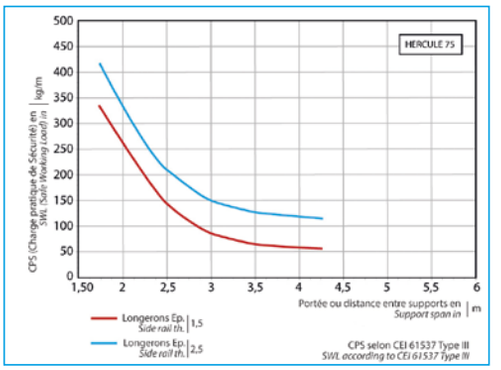
Recommended for any medium to very heavy duty applications.

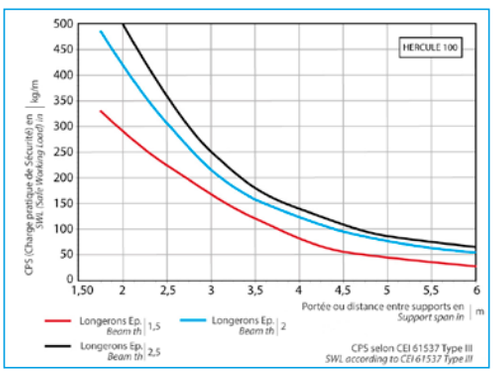
- Save on transport by choosing on-site assembly
- High loading capacity suitable for aluminium power cables
- Horizontal or vertical mounting, suitable for cables ties
- Available in G, HDG, SS304L, SS316L, aluminium
- Crimped construction > high corrosion resistance
- Safe C rungs and Z beams with 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

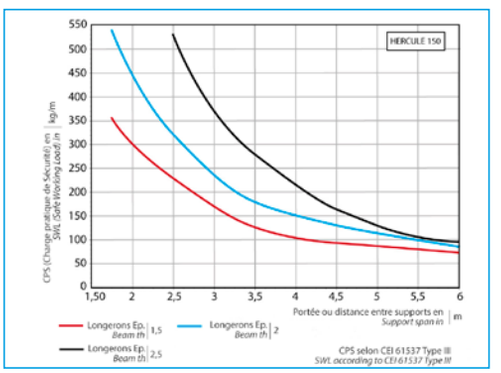
ON REQUEST:

- 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/cm²/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



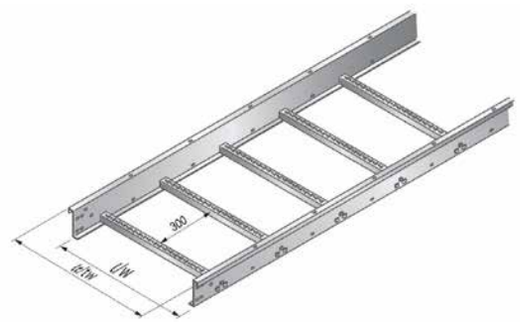


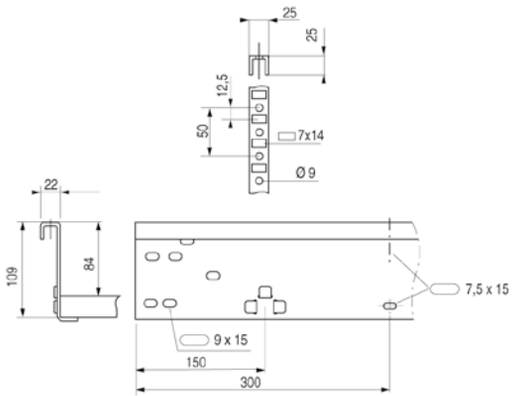


NEMA Classification VE1 2009

	Type	Height	Width	Beam thickness	Support span: 3 m Admiss. load in (kg/m)	USA	CANADA	Support span: 6 m 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





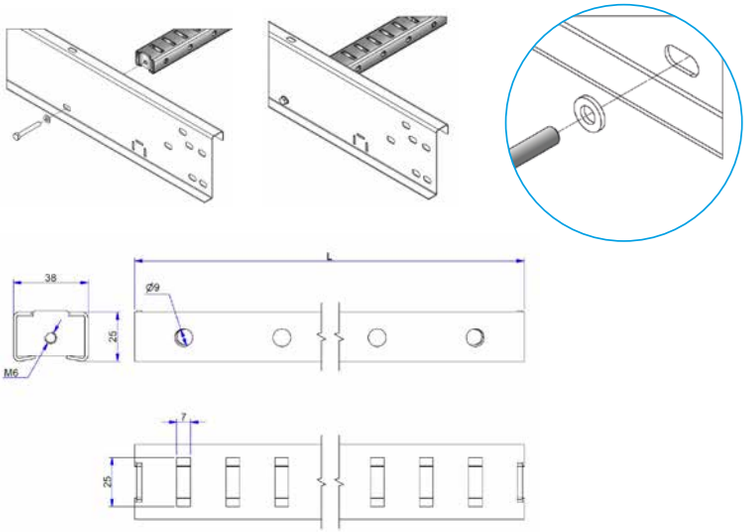
BOLT-ON RUNGS

For assembly on site, G finish:

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

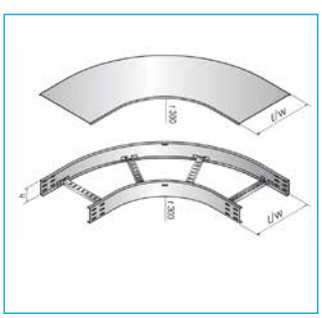
Hardware to be used for each rung:

- 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

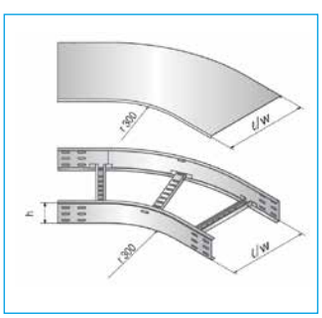


CONNECTING UNITS

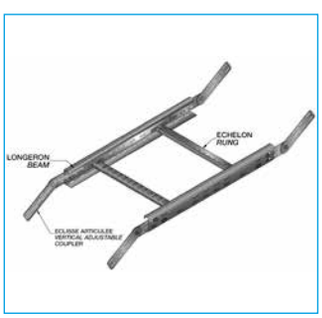
90° horizontal bends



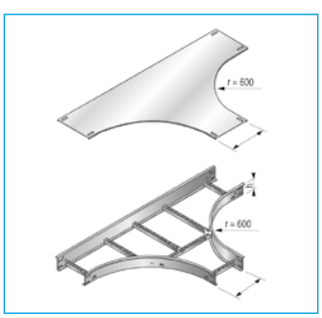
45° horizontal bends



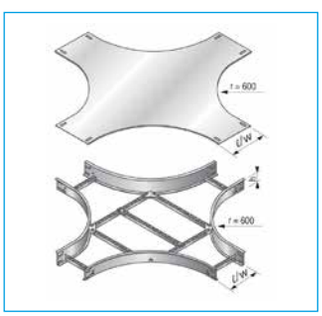
Inside/outside adjustable vertical bends



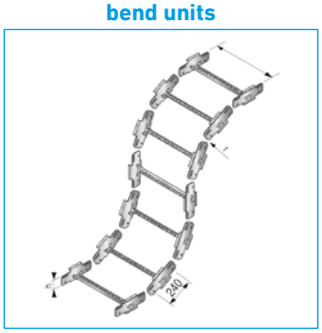
Horizontal tees



Horizontal crosses



Inside/outside vertical bend units

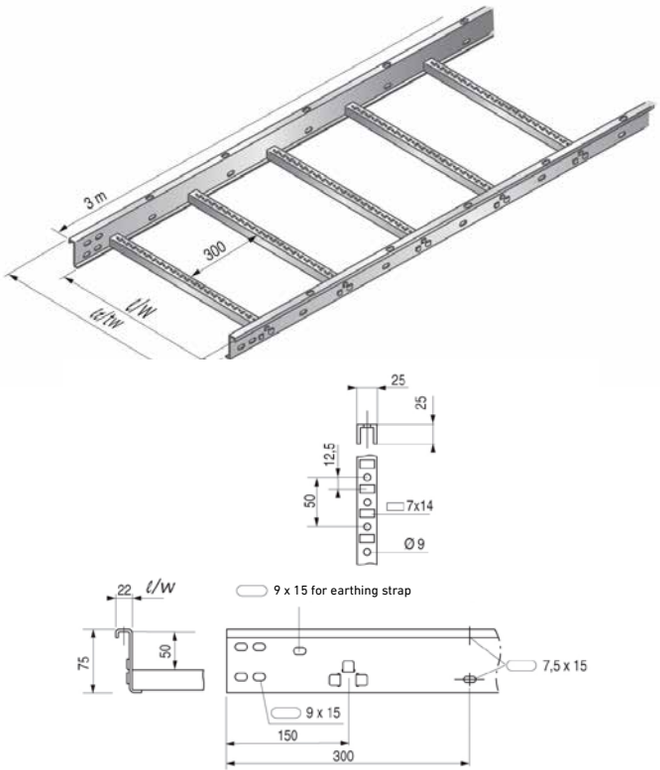


HERCULE STRAIGHT SECTIONS

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

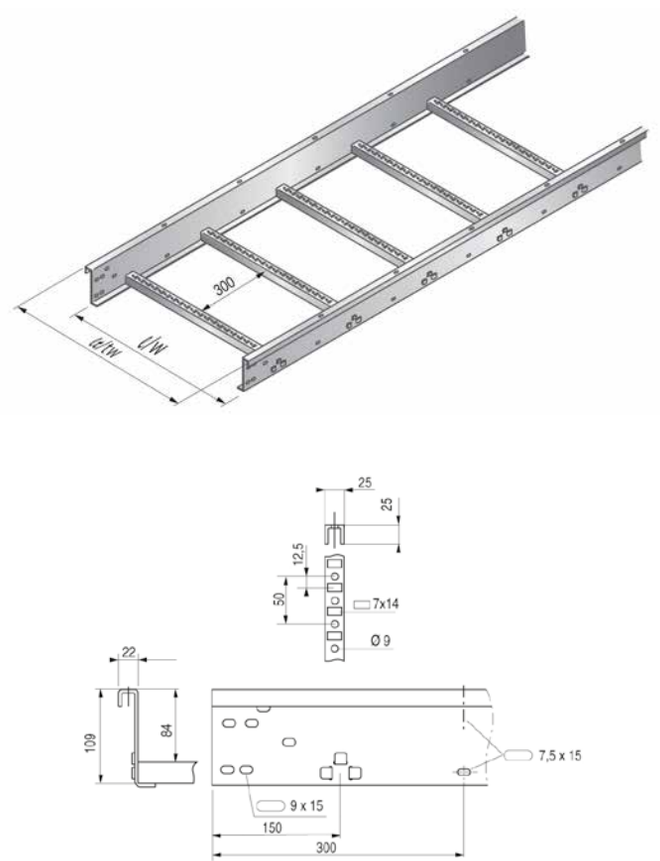
	m	Description	Code	Weight kg/ml
HDG	3	HERC 75x200 3M HDG	**572106**	3.822
	3	HERC 75x300 3M HDG	**572073**	3.982
	3	HERC 75x400 3M HDG	**572074**	4.383
	3	HERC 75x500 3M HDG	**572075**	4.664
	3	HERC 75x600 3M HDG	**572076**	4.944
	3	HERC 75x700 3M HDG	**572077**	5.224
	3	HERC 75x800 3M HDG	**572078**	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

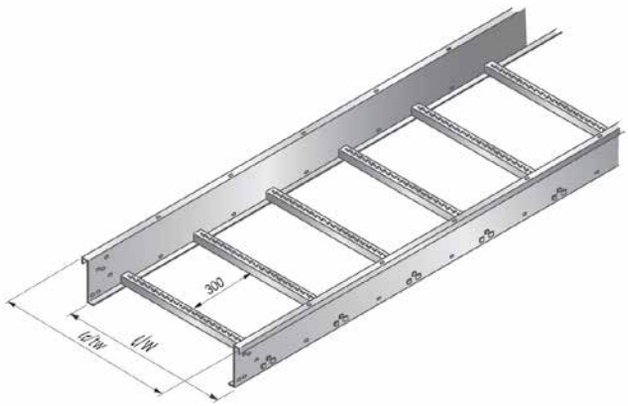


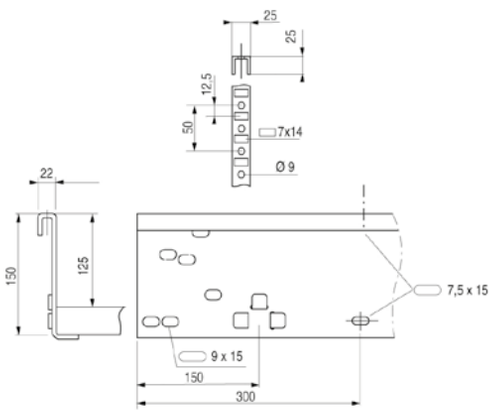
HERCULE STRAIGHT SECTIONS

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





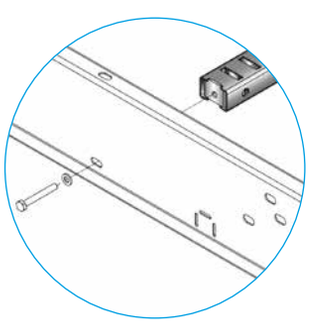
BOLT-ON RUNGS

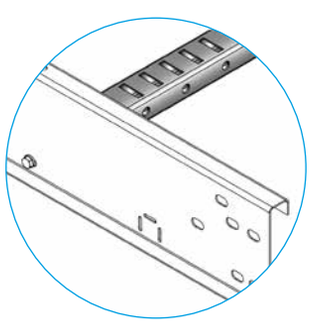
For assembly on site, G finish:

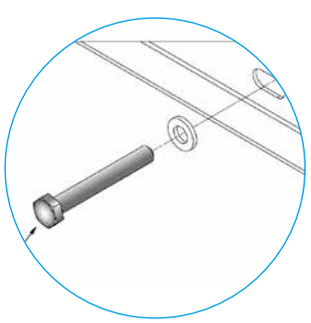
- Easy assembly
- Reversible
- Suitable for use with hammer-head pipe clamps
- Compact design and cost-effective transport solution

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







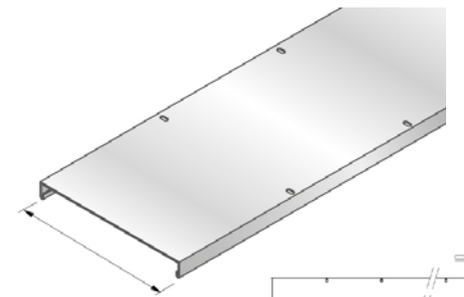
COVERS

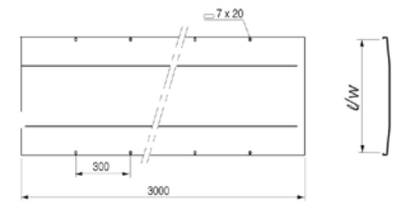
STRAIGHT SECTION COVERS - CO

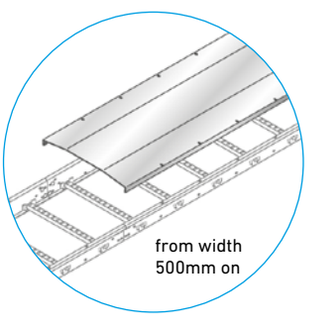
	m	Description	Code	Weight kg/ml
G	3	CO HERC 200 G	**534001**	2.348
	3	CO HERC 300 G	**534002**	3.133
	3	CO HERC 400 G	**534003**	3.918
	3	CO HERC 500 G	**534004**	4.703
	3	CO HERC 600 G	**534005**	5.488
	3	CO HERC 700 G	**534006**	6.273
	3	CO HERC 800 G	**534007**	7.058
	3	CO HERC 900 G	**534008**	7.270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

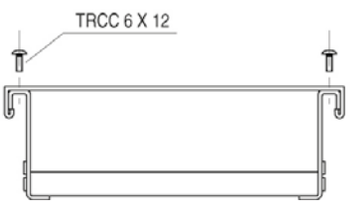
	m	Description	Code	Weight kg/ml
HDG	3	CO HERC 200 HDG	**530001**	2.583
	3	CO HERC 300 HDG	**530002**	3.454
	3	CO HERC 400 HDG	**530003**	4.310
	3	CO HERC 500 HDG	**530004**	5.174
	3	CO HERC 600 HDG	**530005**	6.037
	3	CO HERC 700 HDG	**530006**	6.901
	3	CO HERC 800 HDG	**530007**	7.764
	3	CO HERC 900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

Fasten with min. 6 TRCC M6x12 bolts









COUPLERS

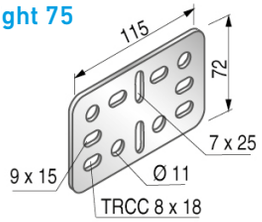
ED BENDABLE COUPLERS

	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

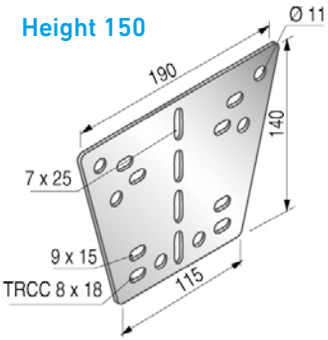
	p	Description	Code	Weight kg/p	H. mm
HDG	50	ED HERC 75 HDG	**579991**	0.170	72
	50	ED HERC 100 HDG	**579992**	0.305	106
	25	ED HERC 150 HDG	**579993**	0.506	150

Fasten with TRCC M8x18

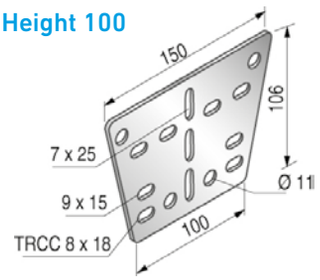
Height 75



Height 150



Height 100



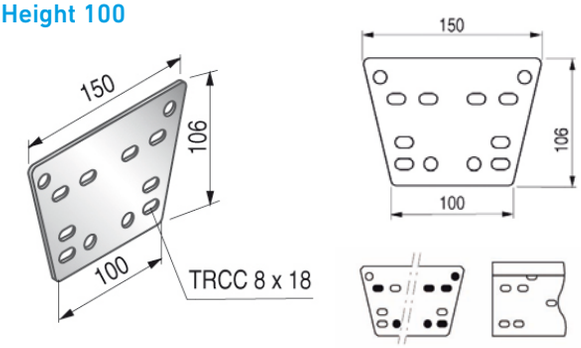
EP STRAIGHT COUPLERS

	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

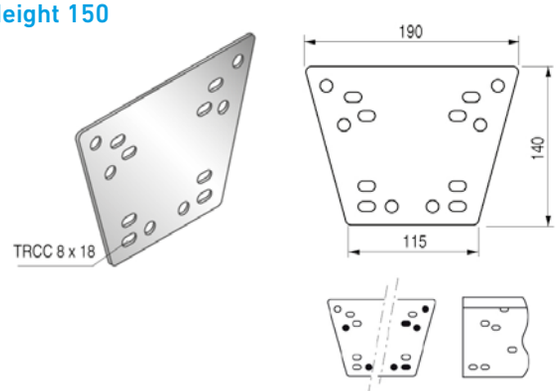
	p	Description	Code	Weight kg/p	H. mm
HDG	50	EP HERC 75 HDG	**579598**	0.187	72
	50	EP HERC 100 HDG	**579711**	0.309	106
	25	EP HERC 150 HDG	**579062**	0.506	150

Fasten with TRCC M8x18

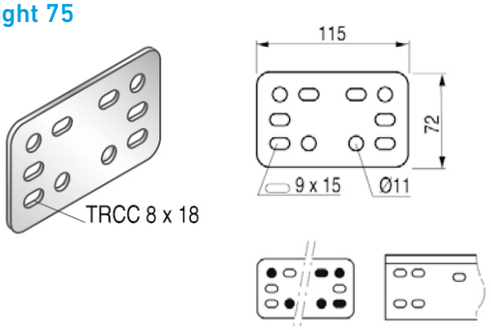
Height 100



Height 150



Height 75

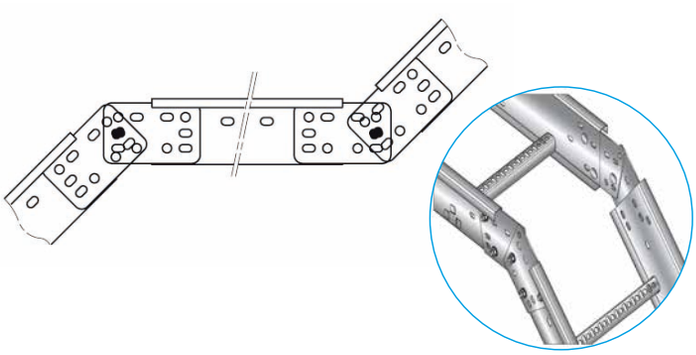


EA VERTICAL ADJUSTABLE COUPLER

	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

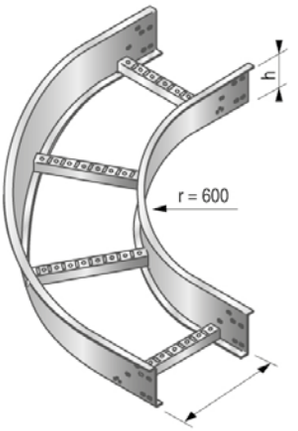
	p	Description	Code	Weight kg/p	H. mm
HDG	1	EA HERC 75 HDG	**579904**	0.388	72
	50	EA HERC 100 HDG	**579949**	0.720	106
	25	EA HERC 150 HDG	**579994**	1.026	150

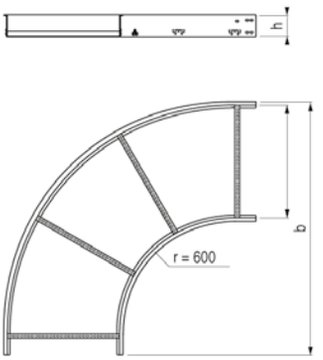
Fasten with TRCC M8x18



CONNECTING UNITS

HERCULE 90° HORIZONTAL BENDS



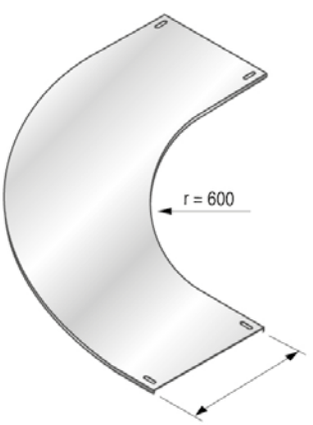


	HEIGHT 75 mm				HEIGHT 100 mm				HEIGHT 150 mm			
	G		HDG		G		HDG		G		HDG	
Width	Code	Weight kg/p	Code	Weight kg/p	Code	Weight kg/p	Code	Weight kg/p	Code	Weight kg/p	Code	Weight kg/p
200	578766	4.564	579766	5.021	578742	5.667	579742	6.234	578718	6.858	579767	7.544
300	578553	5.236	579553	5.826	578324	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

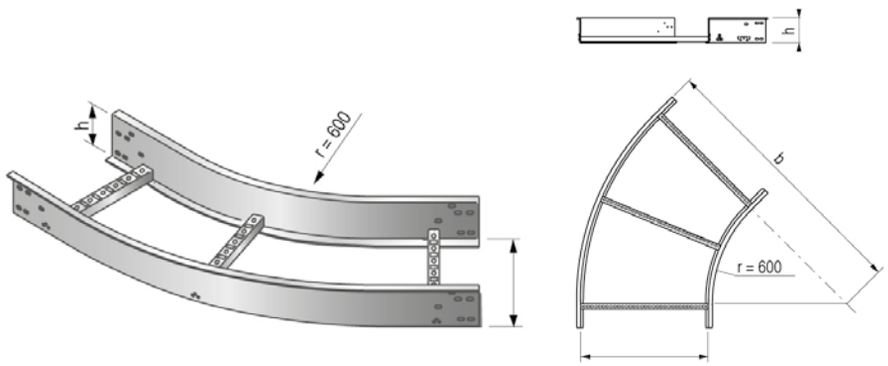
	p	Description	Code	Weight kg/p
G	1	CO V90 HERC 200 G	**578783**	2.817
	1	CO V90 HERC 300 G	**578784**	4.109
	1	CO V90 HERC 400 G	**578785**	5.521
	1	CO V90 HERC 500 G	**578786**	7.057
	1	CO V90 HERC 600 G	**578787**	8.719
	1	CO V90 HERC 700 G	**578788**	10.500
	1	CO V90 HERC 800 G	**578789**	12.450
	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

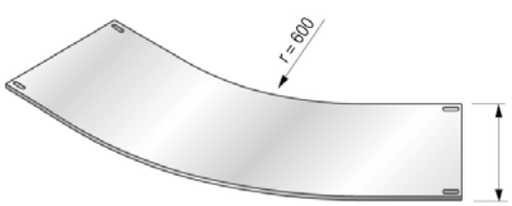


Width	HEIGHT 75 mm				HEIGHT 100 mm				HEIGHT 150 mm			
	G		HDG		G		HDG		G		HDG	
	Code	Weight kg/p	Code	Weight kg/p	Code	Weight kg/p	Code	Weight kg/p	Code	Weight kg/p	Code	Weight kg/p
200	578765	2.693	579765	2.970	578741	3.351	579741	3.686	578717	4.046	579069	4.451
300	578545	3.098	579545	3.407	578316	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

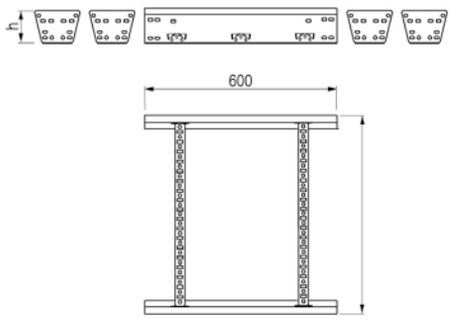
	p	Description	Code	Weight kg/p
G	1	CO V135 HERC 200 G	**578792**	1.690
	1	CO V135 HERC 300 G	**578793**	2.426
	1	CO V135 HERC 400 G	**578794**	3.236
	1	CO V135 HERC 500 G	**578795**	4.107
	1	CO V135 HERC 600 G	**578796**	5.040
	1	CO V135 HERC 700 G	**578797**	6.050
	1	CO V135 HERC 800 G	**578798**	7.110
	1	CO V135 HERC 900 G	**578799**	8.230
	1	CO V135 HERC 1000 G	**578800**	9.410

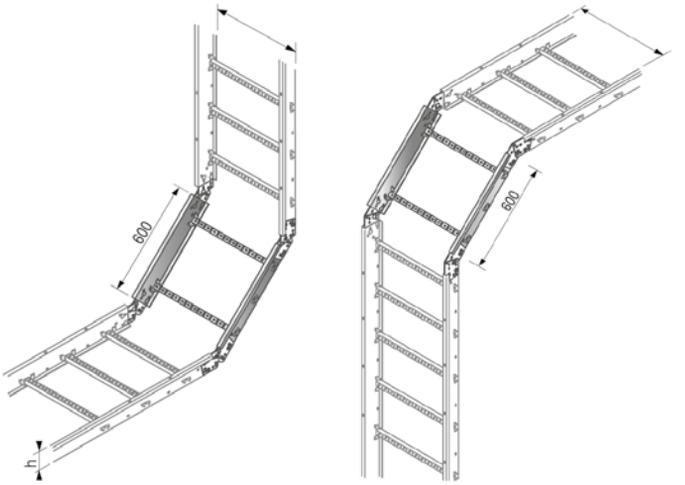
	p	Description	Code	Weight kg/p
HDG	1	CO V135 HERC 200 HDG	**579792**	1.850
	1	CO V135 HERC 300 HDG	**579793**	2.669
	1	CO V135 HERC 400 HDG	**579794**	3.559
	1	CO V135 HERC 500 HDG	**579795**	4.518
	1	CO V135 HERC 600 HDG	**579796**	5.544
	1	CO V135 HERC 700 HDG	**579797**	6.650
	1	CO V135 HERC 800 HDG	**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





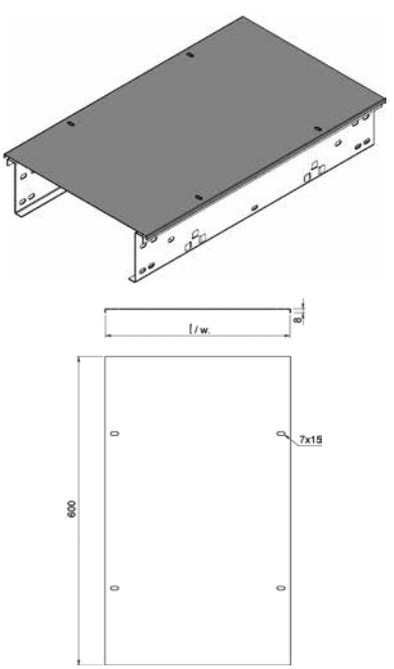
Width	HEIGHT 75 mm				HEIGHT 100 mm				HEIGHT 150 mm			
	G		HDG		G		HDG		G		HDG	
	Code	Weight kg/p	Code	Weight kg/p	Code	Weight kg/p	Code	Weight kg/p	Code	Weight kg/p	Code	Weight kg/p
200	578538	2.061	579538	2.307	578743	2.592	579743	2.851	578719	3.086	579719	3.395
300	578561	2.226	579561	2.475	578332	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	579537	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

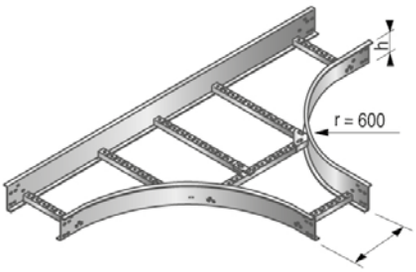
	p	Description	Code	Weight kg/p
G	1	CO CC/CV HERC 200 G	**578819**	1.409
	1	CO CC/CV HERC 300 G	**578820**	1.880
	1	CO CC/CV HERC 400 G	**578821**	2.351
	1	CO CC/CV HERC 500 G	**578822**	2.822
	1	CO CC/CV HERC 600 G	**578823**	3.293
	1	CO CC/CV HERC 700 G	**578824**	3.770
	1	CO CC/CV HERC 800 G	**578826**	4.240
	1	CO CC/CV HERC 900 G	**578825**	4.710
	1	CO CC/CV HERC 1000 G	**578827**	5.180

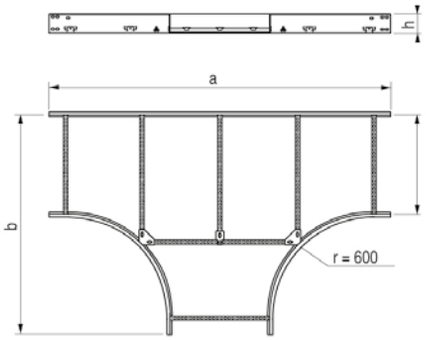
	p	Description	Code	Weight kg/p
HDG	1	CO CC/CV HERC 200 HDG	**579819**	1.540
	1	CO CC/CV HERC 300 HDG	**579820**	2.068
	1	CO CC/CV HERC 400 HDG	**579821**	2.586
	1	CO CC/CV HERC 500 HDG	**579822**	3.104
	1	CO CC/CV HERC 600 HDG	**579823**	3.622
	1	CO CC/CV HERC 700 HDG	**579824**	4.140
	1	CO CC/CV HERC 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



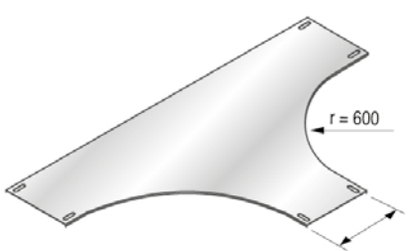


Width	HEIGHT 75 mm				HEIGHT 100 mm				HEIGHT 150 mm			
	G		HDG		G		HDG		G		HDG	
	Code	Weight kg/p	Code	Weight kg/p	Code	Weight kg/p	Code	Weight kg/p	Code	Weight kg/p	Code	Weight kg/p
200	578768	7.172	579768	7.889	578744	8.639	579744	9.502	578720	10.483	579720	11.531
300	578569	7.832	579569	8.616	578340	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

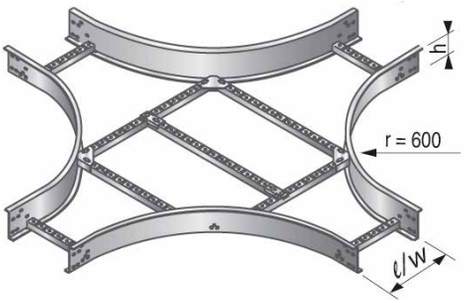
	p	Description	Code	Weight kg/p
G	1	CO TE HERC 200 G	**578810**	5.958
	1	CO TE HERC 300 G	**578811**	8.090
	1	CO TE HERC 400 G	**578812**	10.380
	1	CO TE HERC 500 G	**578813**	12.826
	1	CO TE HERC 600 G	**578814**	15.430
	1	CO TE HERC 700 G	**578815**	18.260
	1	CO TE HERC 800 G	**578816**	21.190
	1	CO TE HERC 900 G	**578817**	24.190
	1	CO TE HERC 1000 G	**578707**	27.510

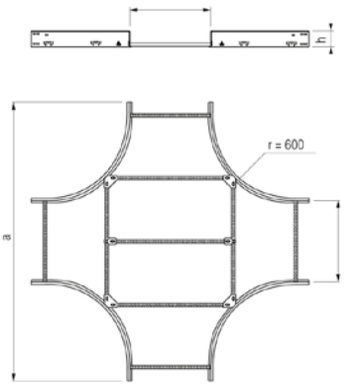
	p	Description	Code	Weight kg/p
HDG	1	CO TE HERC 200 HDG	**579810**	6.554
	1	CO TE HERC 300 HDG	**579811**	8.900
	1	CO TE HERC 400 HDG	**579812**	11.425
	1	CO TE HERC 500 HDG	**579813**	14.109
	1	CO TE HERC 600 HDG	**579814**	16.973
	1	CO TE HERC 700 HDG	**579815**	20.080
	1	CO TE HERC 800 HDG	**579816**	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



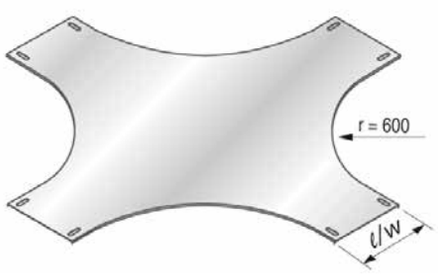


Width	HEIGHT 75 mm				HEIGHT 100 mm				HEIGHT 150 mm			
	G		HDG		G		HDG		G		HDG	
	Code	Weight kg/p	Code	Weight kg/p	Code	Weight kg/p	Code	Weight kg/p	Code	Weight kg/p	Code	Weight kg/p
200	578769	9.780	579769	10.761	578745	10.995	579745	12.095	578721	13.175	579721	14.493
300	578577	10.471	579577	11.518	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

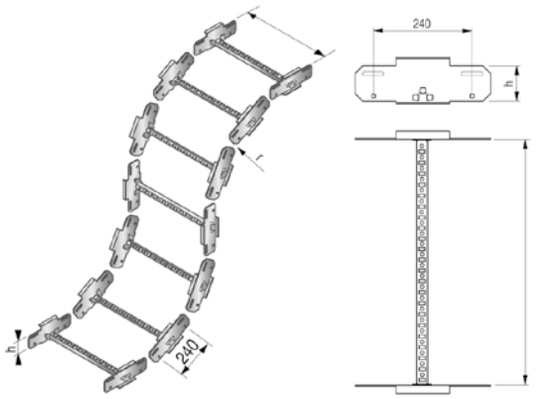
	p	Description	Code	Weight kg/p
G	1	CO CX HERC 200 G	**578801**	8.530
	1	CO CX HERC 300 G	**578802**	11.220
	1	CO CX HERC 400 G	**578803**	14.070
	1	CO CX HERC 500 G	**578804**	17.070
	1	CO CX HERC 600 G	**578805**	20.230
	1	CO CX HERC 700 G	**578806**	23.540
	1	CO CX HERC 800 G	**578807**	27.020
	1	CO CX HERC 900 G	**578808**	30.650
	1	CO CX HERC 1000 G	**578809**	34.430

	p	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

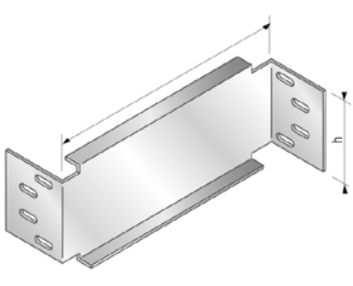
HERCULE INSIDE/OUTSIDE VERTICAL BEND UNITS

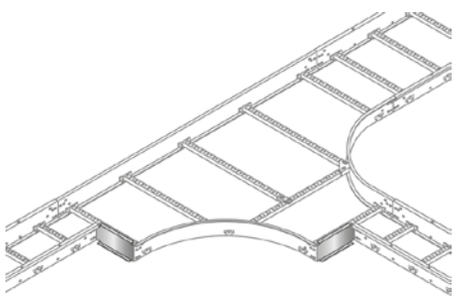


Width	HEIGHT 75 mm				HEIGHT 100 mm				HEIGHT 150 mm			
	G		HDG		G		HDG		G		HDG	
	Code	Weight kg/p	Code	Weight kg/p	Code	Weight kg/p	Code	Weight kg/p	Code	Weight kg/p	Code	Weight kg/p
200	578770	0.955	579770	1.040	578746	1.225	579746	1.359	578722	1.565	579722	1.724
300	578585	0.992	579585	1.124	578356	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

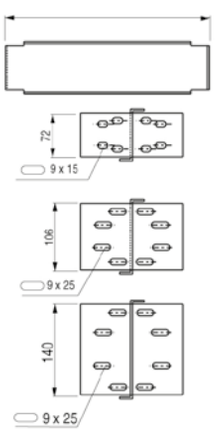
For vertical mounting, use 2 additional straight couplers and 1 TRCC M8x18 bolt per coupler as shown in the drawing below
- R300: 2 pieces
- R600: 4 pieces

HERCULE REDUCER COUPLERS



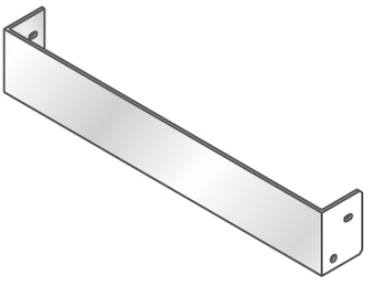


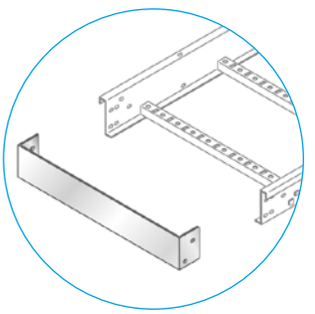
Width	HEIGHT 75 mm				HEIGHT 100 mm				HEIGHT 150 mm			
	G		HDG		G		HDG		G		HDG	
	Code	Weight kg/p	Code	Weight kg/p	Code	Weight kg/p	Code	Weight kg/p	Code	Weight kg/p	Code	Weight kg/p
100	578593	0.270	579593	0.270	578303	0.410	579303	0.438	578057	0.550	579057	0.593
200	578595	0.442	579595	0.440	578305	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



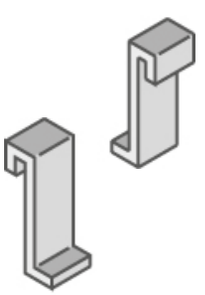


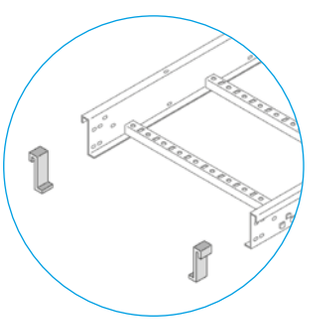
Width	HEIGHT 75 mm				HEIGHT 100 mm				HEIGHT 150 mm			
	G		HDG		G		HDG		G		HDG	
	Code	Weight kg/p	Code	Weight kg/p	Code	Weight kg/p	Code	Weight kg/p	Code	Weight kg/p	Code	Weight kg/p
200	578012	0.275	579301	0.302	578916	0.441	579916	0.486	578925	0.600	579925	0.660
300	578908	0.352	579908	0.388	578917	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

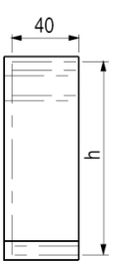
Use M8x18 TRCC nuts & bolts

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







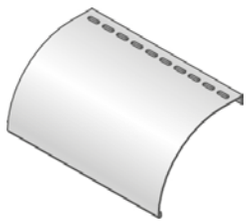
ACCESSORIES

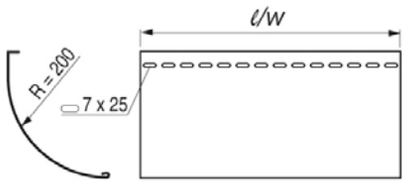
SC CABLES DROP-OUTS

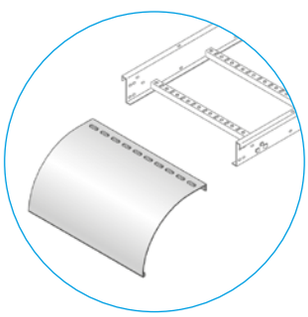
	p	Description	Code	Weight kg/p
G	1	SC HERC 200 G	**578937**	0.645
	1	SC HERC 300 G	**578938**	1.081
	1	SC HERC 400 G	**578939**	1.517
	1	SC HERC 500 G	**578940**	1.952
	1	SC HERC 600 G	**578941**	2.388
	1	SC HERC 700 G	**578942**	2.824
	1	SC HERC 800 G	**578943**	3.260
	1	SC HERC 900 G	**578944**	3.700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



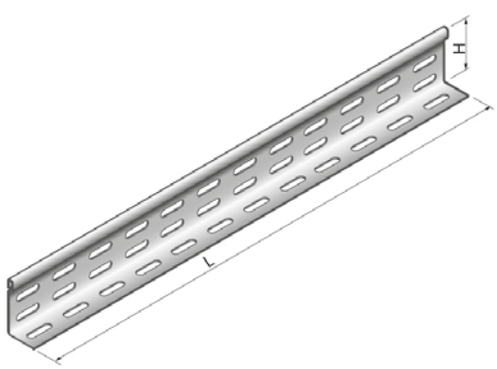




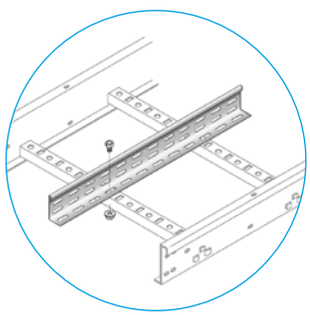
LPS PERFORATED DIVIDERS

	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



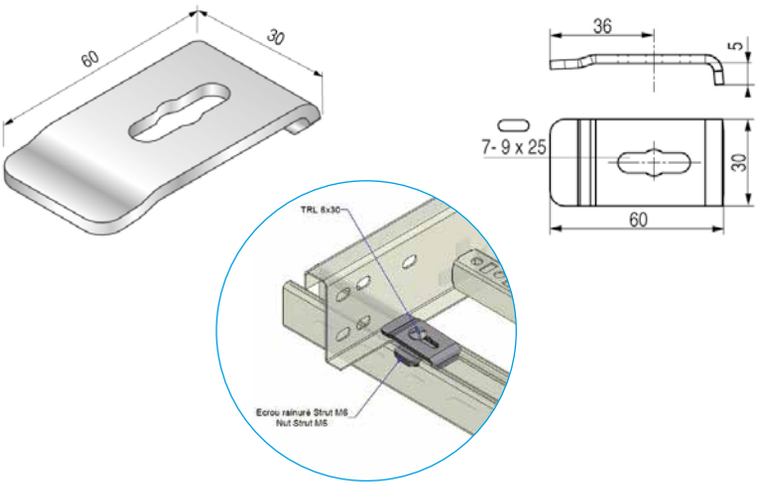
ACCESSORIES

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

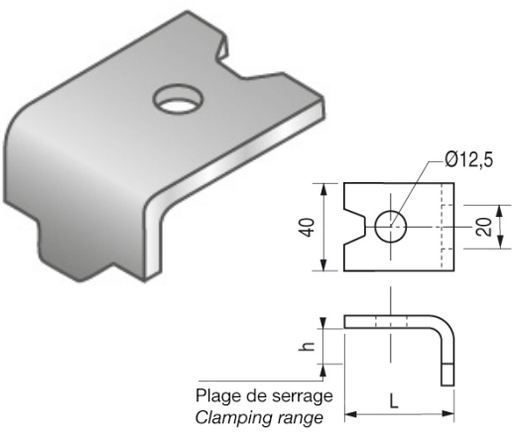
Fasten with M8 bolts & nuts or M6 bolts & nuts for sliding adjustment.



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

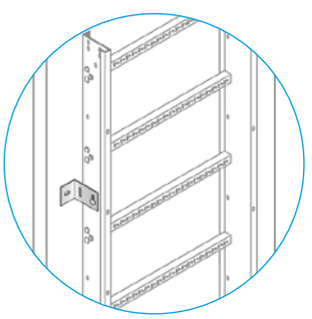
Clamping range: h = +/- 5mm
Fasten with M12 TOPGRIP spring nut and M12x50 hex. head screw

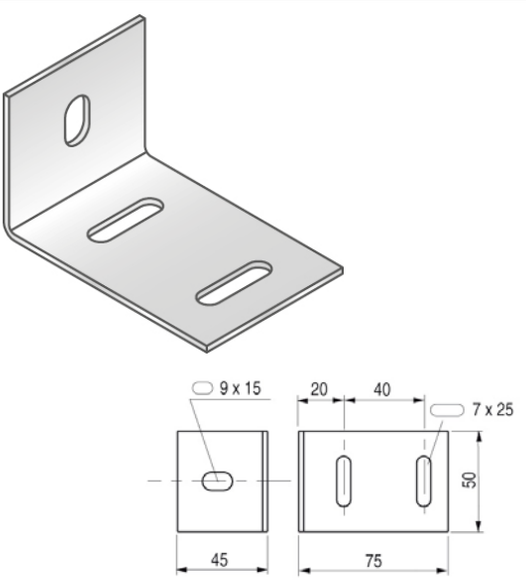


HOLD DOWN BRACKET - EQU 75X45

	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





NOTES