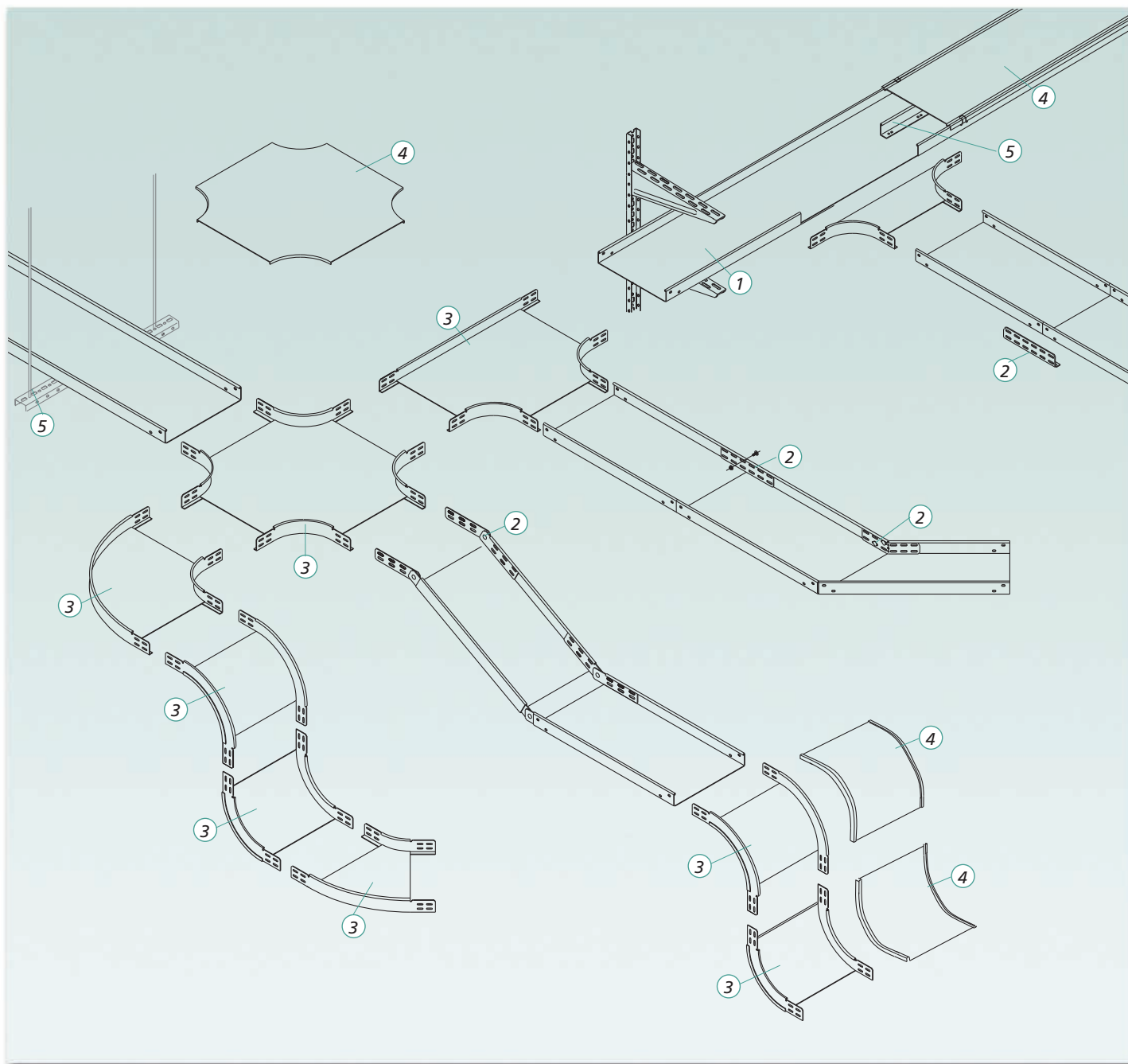




- ① Trunking
- ② Couplers
- ③ Connecting units
- ④ Covers
- ⑤ Channels and Accessories

TRUNKINGS - GBRS® RANGE



APPLICATIONS :

Any application requiring a high electromagnetic and mechanical protection. Suitable for fibre-optic cables.

AVANTAGES :

- The best EMC solution against external influences when used with covers.

Plan to separate power cables from data cables by using 2 trunkings or 1 trunking with divider

- Excellent mechanical protection
- Non cutting edges : Safety return flange
- Special permanent cover clip.
- Adapted radius for fibre-optic cables, on request
- Recyclable : no chromium.
- Easy networks location by using epoxy or polyester coloured coatings.
- Electrical continuity in compliance with IEC 61537.
- Versatile : large range from 50 to 500 mm width.

Height : 24 up to 96 mm.

SPECIFICATIONS :

TOLMEGA solid trunking with return flange GBRS type or equivalent to IEC 61537.

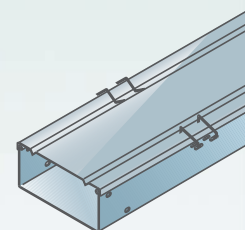
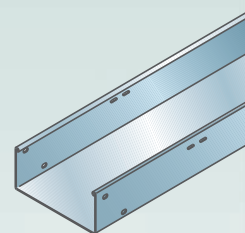
This specification is a format for engineering specification.

This format is to be used as a guide.

Certain conditions of the intended application, however, may require modifications.

Maximum load capacity (kg/m) according to cable density

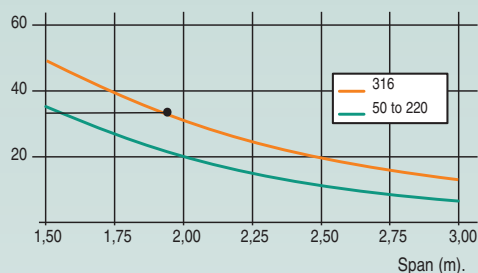
Width (mm)	Power cables				Data cables			
	0,28 kg/cm ² /m				0,15 kg/cm ² /m			
	Height (mm)				Height (mm)			
	25	50	75	100	25	50	75	100
50	3,4	6,7			1,8	3,6		
75	5,0	10,1	15,1		2,7	5,4	8,1	
100	6,7	13,4	20,2	26,9	3,6	7,2	10,8	14,4
147	9,9	19,8	29,6	39,5	5,3	10,6	15,9	21,2
195	13,1	26,2	39,3	52,4	7,0	14,0	21,1	28,1
316	21,2	42,5	63,7	84,9	11,4	22,8	34,1	45,5
412	27,7	55,4	83,1	110,7	14,8	29,7	44,5	59,3
507	34,1	68,1	102,2	136,3	18,3	36,5	54,8	73,0



Loading graphs *

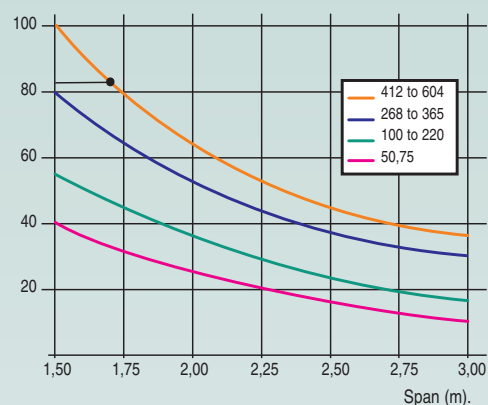
GBRS 24

SWL (Safe Working Load) kg/m.



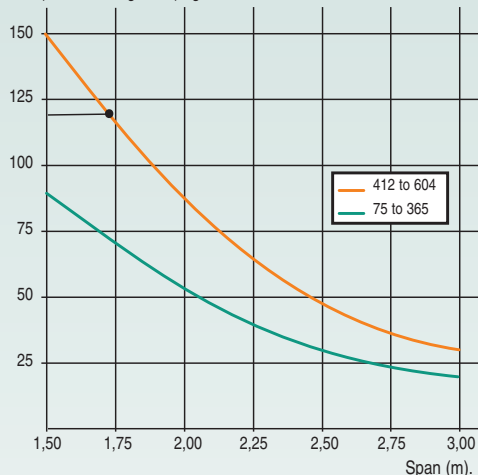
GBRS 48

SWL (Safe Working Load) kg/m.



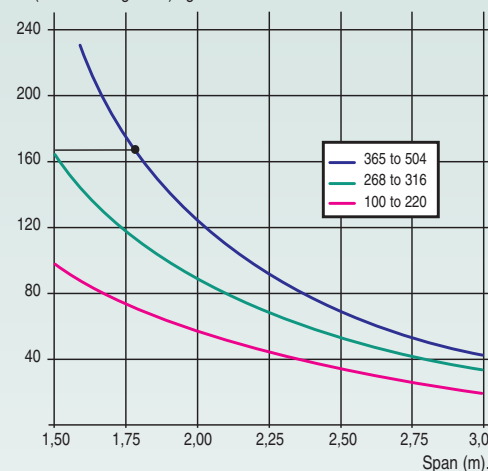
GBRS 72

SWL (Safe Working Load) kg/m.



GBRS 96

SWL (Safe Working Load) kg/m.



* Safe working load test according to IEC 61537: type 2 tests instructions. Results are selected according to the L/100 max. deflection and the 1.7 safety factor on the resistance while breaking. See page 1-8.

—● Max. cross section load (kg/m)

TRUNKINGS - GBRS® RANGE

GBRS 24

512NNN

G

469NNN

HDG

Nominal width	w mm	Kg/m	Code	Code
50	50	0,56	512001	469001
100	75	0,67	512002	469002
150	100	0,78	512003	469003
200	147	1,26	512005	469005
300	195	1,54	512007	469007

GBRS 48

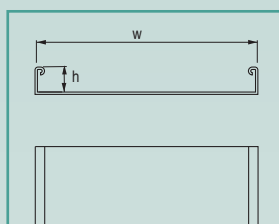
50	50	0,78	512015	469015
75	75	0,89	512016	469016
100	100	1,01	512017	469017
150	147	1,55	512019	469019
200	195	1,82	512021	469021
300	316	3,37	512024	469024
400	412	5,14	512026	469026
500	507	5,53	512028	469028

GBRS 72

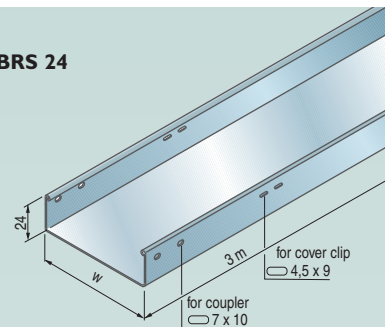
75	75	1,54	512029	469029
100	100	1,68	512030	469030
150	147	1,96	512032	469032
200	195	2,24	512034	469034
300	316	4,11	512037	469037
400	412	5,85	512039	469039
500	507	6,31	512041	469041

GBRS 96

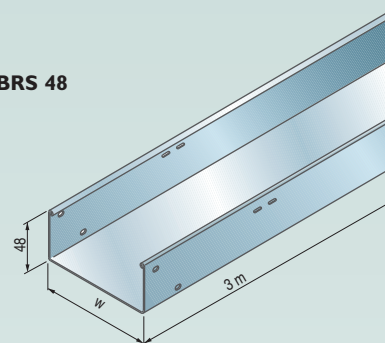
100	100	2,10	512042	469042
150	147	2,38	512044	469044
200	195	2,40	512046	469046
300	316	4,15	512049	469049
400	412	6,55	512051	469051
500	507	7,02	512053	469053



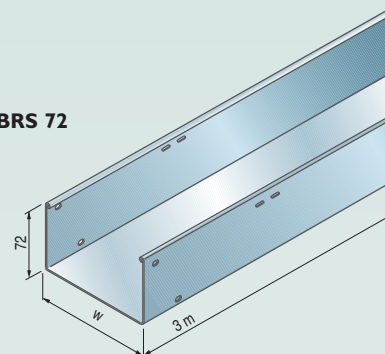
GBRS 24



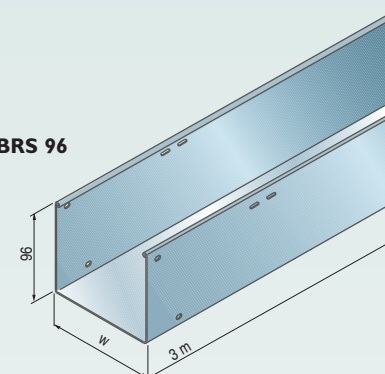
GBRS 48



GBRS 72



GBRS 96



515NNN

316 L

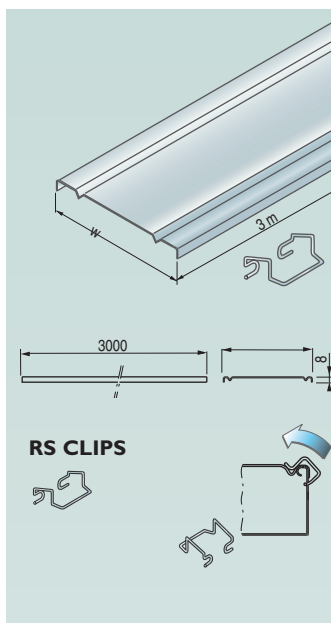
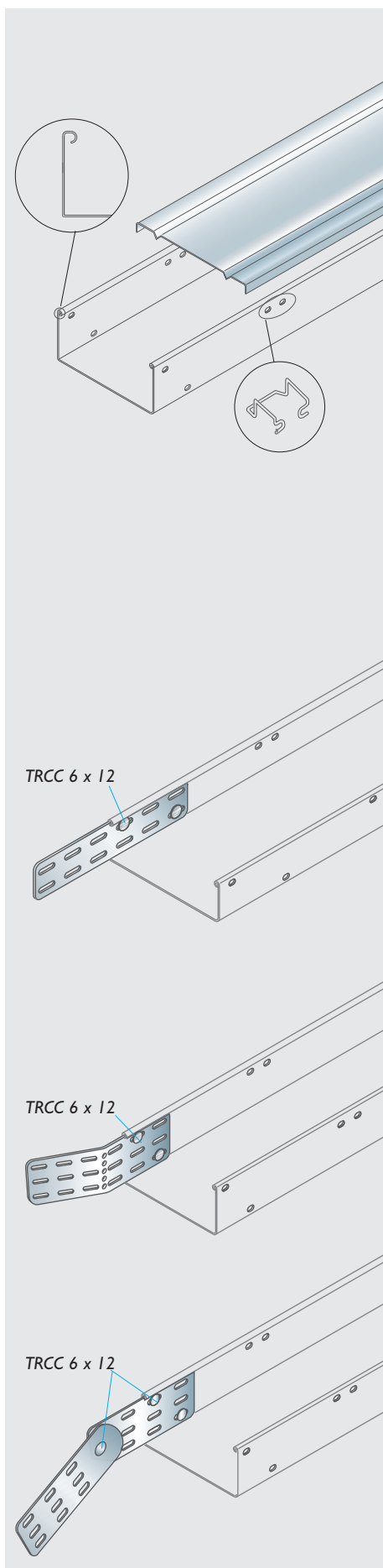
514NNN

304 L

516NNN

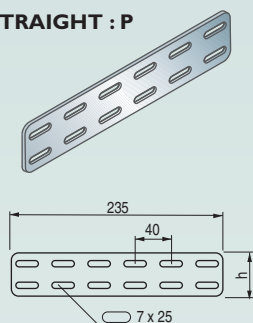
AG3

COVERS - Couplers

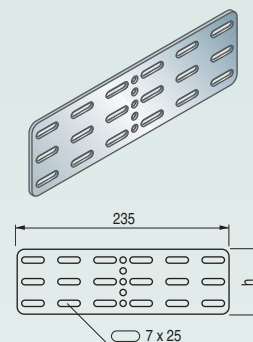


Couplers

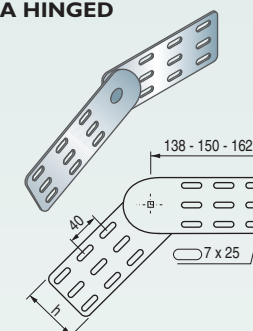
STRAIGHT : P



ED BENDABLE



EA HINGED



BS COVERS

Nominal width	w mm	Kg/m	Code	Code
50	50	0,29	415001	468001
75	75	0,44	415002	468002
100	100	0,58	415003	468003
150	147	0,78	415005	468005
200	195	0,99	415007	468007
300	316	1,99	415010	468010
400	412	3,32	415012	468012
500	507	3,86	415016	468016

417NNN 304 L	418NNN 316 L	519NNN AG3
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RS CLIPS

Ref.	p	Kg / p	Code
RS Clips	20	0,38	644024

645NNN 304 L

STRAIGHT COUPLER

Type	h mm	p	Kg/p	Code	Code
P 24	22	50	0,06	402001	404001
P 48	46	50	0,10	402002	404002
P 72	70	50	0,14	402003	404003
P 96	94	50	0,18	402004	404004

ED : BENDABLE COUPLER

ED 48	46	50	0,10	402016	404016
ED 72	70	50	0,14	402017	404017
ED 96	94	50	0,18	402018	404018

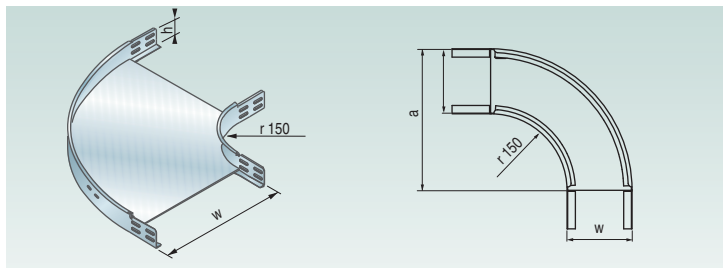
EA : HINGED COUPLER

EA 24	22	50	0,07	402005	404005
EA 48	46	50	0,15	402006	404006
EA 72	70	50	0,26	402007	404007
EA 96	94	50	0,37	402008	404008

408NNN 304 L	410NNN 316 L	412NNN AG3
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CONNECTING UNITS

90° HORIZONTAL BEND



518NNN

519NNN

G

HDG

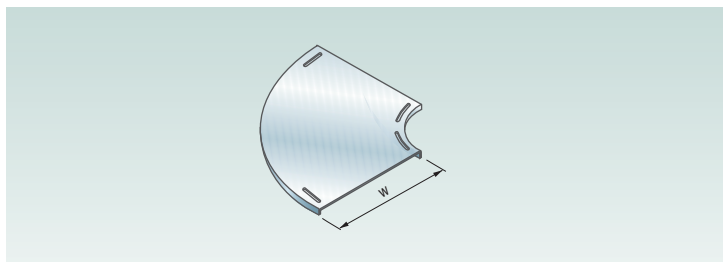
Nominal width	w mm	Nominal h mm	a mm	Kg/p	Code	Code
50	50	24	201	0,31	518275	519275
		48		0,45	518276	519276
75	75	24	225	0,39	518280	519280
		48		0,53	518281	519281
		72		0,68	518282	519282
100	100	24	249	0,48	518285	519285
		48		0,64	518286	519286
		72		0,79	518287	519287
		96		0,95	518288	519288
150	147	24	297	0,69	518295	519295
		48		0,87	518296	519296
		72		0,91	518297	519297
		96		1,21	518298	519298
200	195	24	345	0,81	518305	519305
		48		0,98	518306	519306
		72		1,16	518307	519307
		96		1,34	518308	519308
300	316	48	465	1,79	518321	519321
		72		2,02	518322	519322
		96		2,24	518323	519323
400	412	48	561	2,02	518331	519331
		72		2,24	518332	519332
		96		2,34	518333	519333
500	507	48	657	3,62	518351	519351
		72		3,90	518352	519352
		96		4,18	518353	519353

521NNN
304 L

522NNN
316 L

523NNN
AG3

90° HORIZONTAL BEND COVER



421NNN

422NNN

G

HDG

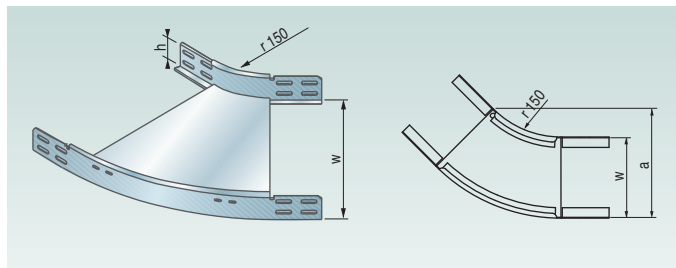
Nominal width	w mm	Kg/p	Code	Code
50	50	0,16	421279	422279
75	75	0,24	421284	422284
100	100	0,33	421289	422289
150	147	0,53	421299	422299
200	195	0,66	421309	422309
300	316	1,41	421324	422324
400	412	2,17	421334	422334
500	507	3,25	421354	422354

424NNN
304 L

425NNN
316 L

426NNN
AG3

45° HORIZONTAL BEND



518NNN

519NNN

G

HDG

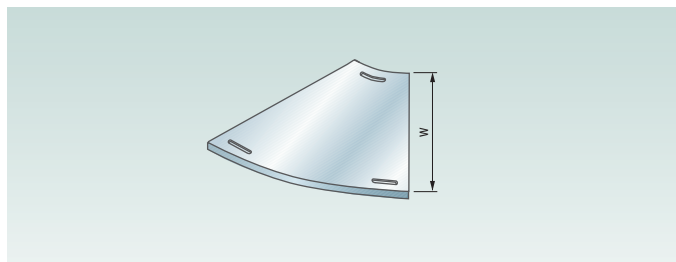
Nominal width	w mm	Nominal h mm	a mm	Kg/p	Code	Code
50	50	24	95	0,19	518630	519630
		48		0,28	518631	519631
75	75	24	119	0,23	518360	519360
		48		0,32	518361	519361
		72		0,41	518362	519362
100	100	24	143	0,27	518365	519365
		48		0,37	518366	519366
		72		0,47	518367	519367
		96		0,57	518368	519368
150	147	24	191	0,37	518375	519375
		48		0,48	518376	519376
		72		0,59	518377	519377
		96		0,70	518378	519378
200	195	24	239	0,43	518385	519385
		48		0,54	518386	519386
		72		0,65	518387	519387
		96		0,76	518388	519388
300	316	48	359	0,95	518401	519401
		72		1,08	518402	519402
		96		1,21	518403	519403
400	412	48	455	1,35	518411	519411
		72		1,50	518412	519412
		96		1,66	518413	519413
500	507	48	551	1,86	518431	519431
		72		2,02	518432	519432
		96		2,18	518433	519433

521NNN
304 L

522NNN
316 L

523NNN
AG3

45° HORIZONTAL BEND COVER



421NNN

422NNN

G

HDG

Nominal width	w mm	Kg/p	Code	Code
50	50	0,06	421632	422632
75	75	0,09	421364	422364
100	100	0,14	421369	422369
150	147	0,24	421379	422379
200	195	0,30	421389	422389
300	316	0,70	421404	422404
400	412	1,12	421414	422414
500	507	1,69	421434	422434

424NNN
304 L

425NNN
316 L

426NNN
AG3

644NNN

EZ

RS CLIPS

4 clips required per unit



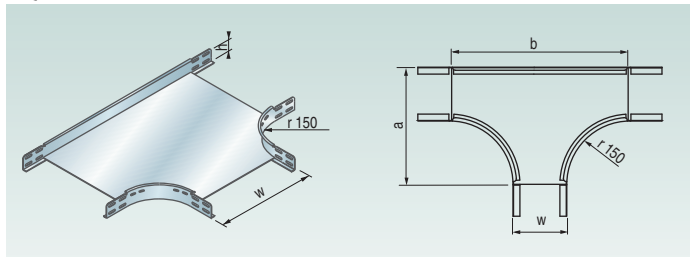
RS CLIPS

Ref.	p	Kg/p	Code
RS Clips	20	0,38	644024

645NNN
304 L

CONNECTING UNITS

EQUAL TEE

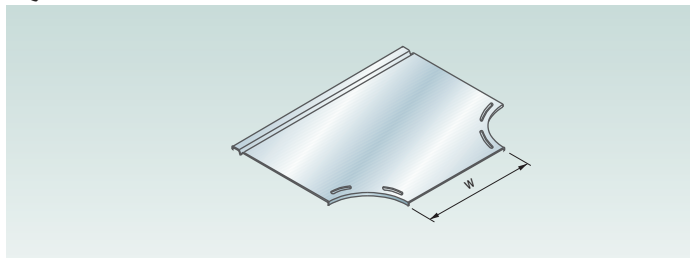


518NNN **519NNN**
G **HDG**

Nominal width	w mm	Nominal h mm	a mm	b mm	Kg/p	Code	Code
50	50	24	202	352	0,50	518095	519095
		48			0,70	518096	519096
75	75	24	225	375	0,60	518100	519100
		48			0,79	518101	519101
		72			0,99	518102	519102
100	100	24	249	400	0,69	518105	519105
		48			0,90	518106	519106
		72			1,10	518107	519107
		96			1,31	518108	519108
150	147	24	297	448	0,92	518115	519115
		48			1,14	518116	519116
		72			1,35	518117	519117
		96			1,57	518118	519118
200	195	24	343	495	1,18	518125	519125
		48			1,41	518126	519126
		72			1,63	518127	519127
		96			1,86	518128	519128
300	316	48	465	615	2,25	518141	519141
		72			2,50	518142	519142
		96			2,75	518143	519143
400	412	48	561	712	3,08	518151	519151
		72			3,34	518152	519152
		96			3,61	518153	519153
500	507	48	657	808	4,87	518171	519171
		72			5,16	518172	519172
		96			5,44	518173	519173

521NNN **522NNN** **523NNN**
304 L **316 L** **AG3**

EQUAL TEE COVER

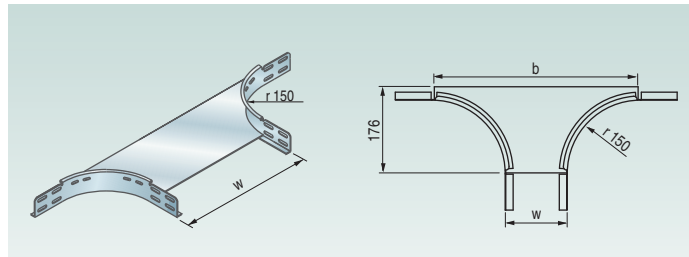


421NNN **422NNN**
G **HDG**

Nominal width	w mm	Kg/p	Code	Code
50	50	0,28	421099	422099
75	75	0,38	421104	422104
100	100	0,50	421109	422109
150	147	0,73	421119	422119
200	195	1,01	421129	422129
300	316	1,87	421144	422144
400	412	2,72	421154	422154
500	507	4,62	421174	422174

424NNN **425NNN** **426NNN**
304 L **316 L** **AG3**

TAKE OFF

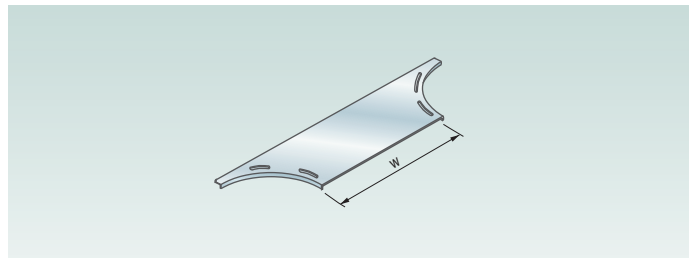


518NNN **519NNN**
G **HDG**

Nominal width	w mm	Nominal h mm	b mm	Kg/p	Code	Code
50	50	24	352	0,30	518185	519185
		48		0,41	518186	519186
75	75	24	375	0,33	518190	519190
		48		0,45	518191	519191
		72		0,57	518192	519192
100	100	24	400	0,37	518195	519195
		48		0,48	518196	519196
		72		0,60	518197	519197
		96		0,72	518198	519198
150	147	24	448	0,44	518205	519205
		48		0,56	518206	519206
		72		0,67	518207	519207
		96		0,79	518208	519208
200	195	24	495	0,51	518215	519215
		48		0,63	518216	519216
		72		0,75	518217	519217
		96		0,86	518218	519218
300	316	48	615	0,81	518231	519231
		72		0,92	518232	519232
		96		1,04	518233	519233
400	412	48	712	0,95	518241	519241
		72		1,07	518242	519242
		96		1,19	518243	519243
500	507	48	808	1,29	518261	519261
		72		1,40	518262	519262
		96		1,52	518263	519263

521NNN **522NNN** **523NNN**
304 L **316 L** **AG3**

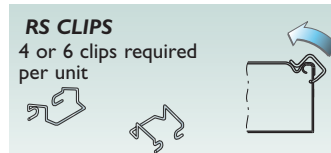
TAKE OFF COVER



421NNN **422NNN**
G **HDG**

Nominal width	w mm	Kg/p	Code	Code
50	50	0,13	421189	422189
75	75	0,16	421194	422194
100	100	0,20	421199	422199
150	147	0,24	421209	422209
200	195	0,29	421219	422219
300	316	0,43	421234	422234
400	412	0,53	421244	422244
500	507	0,79	421264	422264

424NNN **425NNN** **426NNN**
304 L **316 L** **AG3**

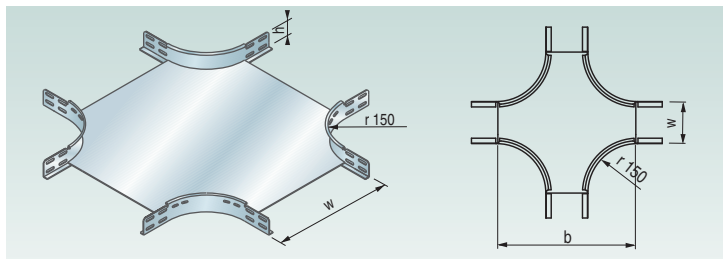


Ref.	p	Kg / p	Code
RS Clips	20	0,38	644024

645NNN
304 L

CONNECTING UNITS

EQUAL CROSS



518NNN

G

519NNN

HDG

Nominal width	w mm	Nominal h mm	b mm	Kg/p	Code	Code
50	50	24	352	0,65	518001	519001
		48		0,89	518002	519002
75	75	24	375	0,75	518006	519006
		48		0,98	518007	519007
		72		1,22	518008	519008
100	100	24	400	0,86	518011	519011
		48		1,01	518012	519012
		72		1,33	518013	519013
		96		1,56	518014	519014
150	147	24	448	1,10	518021	519021
		48		1,37	518022	519022
		72		1,57	518023	519023
		96		1,81	518024	519024
200	195	24	495	1,38	518031	519031
		48		1,62	518032	519032
		72		1,85	518033	519033
		96		2,09	518034	519034
300	316	48	615	2,47	518047	519047
		72		2,71	518048	519048
		96		2,94	518049	519049
400	412	48	712	3,32	518057	519057
		72		3,56	518058	519058
		96		3,79	518059	519059
500	507	48	808	5,24	518081	519081
		72		5,47	518082	519082
		96		5,71	518083	519083

521NNN

304 L

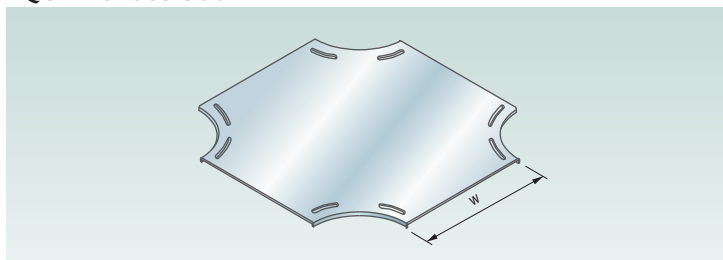
522NNN

316 L

523NNN

AG3

EQUAL CROSS COVER



421NNN

G

422NNN

HDG

Nominal width	w mm	Kg/p	Code	Code
50	50	0,39	421005	422005
75	75	0,52	421010	422010
100	100	0,65	421015	422015
150	147	0,94	421025	422025
200	195	1,26	421035	422035
300	316	2,23	421050	422050
400	412	3,17	421060	422060
500	507	5,29	421084	422084

424NNN

304 L

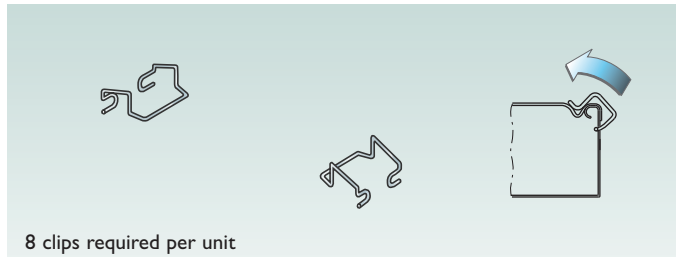
425NNN

316 L

426NNN

AG3

RS CLIPS



8 clips required per unit

RS CLIPS

644NNN

EZ

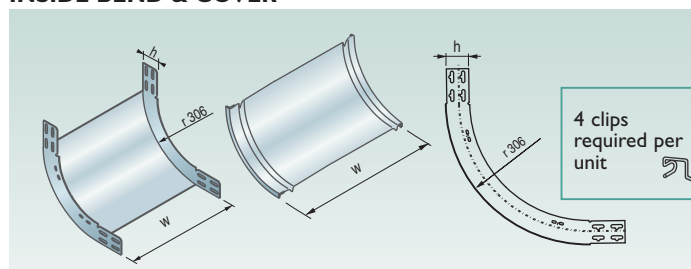
Ref.		Kg / 	Code
RS Clips	20	0,38	644024

645NNN

304 L

CONNECTING UNITS

INSIDE BEND & COVER



518NNN **519NNN**
G **HDG**

Nominal width	w mm	Nominal h mm	Kg/p	Code	Code
50	50	24	0,42	518445	519445
		48	0,55	518446	519446
75	75	24	0,46	518450	519450
		48	0,59	518451	519451
		72	0,71	518452	519452
100	100	24	0,50	518455	519455
		48	0,63	518456	519456
		72	0,75	518457	519457
		96	0,85	518458	519458
150	147	24	0,59	518465	519465
		48	0,72	518466	519466
		72	0,84	518467	519467
		96	0,94	518468	519468
200	195	24	0,68	518475	519475
		48	0,81	518476	519476
		72	0,93	518477	519477
		96	1,03	518478	519478
300	316	48	1,03	518491	519491
		72	1,15	518492	519492
		96	1,25	518493	519493
400	412	48	1,21	518501	519501
		72	1,32	518502	519502
		96	1,43	518503	519503
500	507	48	1,57	518521	519521
		72	1,69	518522	519522
		96	1,79	518523	519523

521NNN **522NNN** **523NNN**
304 L 316 L AG3

COVER

Nominal height 24 mm

421NNN **422NNN**
G **HDG**

Nominal width	w mm	Kg/p	Code	Code
50	50	0,20	421449	422449
75	75	0,26	421454	422454
100	100	0,33	421459	422459
150	147	0,45	421469	422469
200	195	0,58	421479	422479
300	316	1,20	421494	422494
400	412	1,92	421504	422504
500	507	2,34	421524	422524

424NNN **425NNN** **426NNN**
304 L 316 L AG3

COVER Nominal height 48 mm

50	50	0,18	421832	422832
75	75	0,24	421833	422833
100	100	0,30	421834	422834
150	147	0,42	421836	422836
200	195	0,53	421838	422838
300	316	1,09	421841	422841
400	412	1,75	421843	422843
500	507	2,14	421847	422847

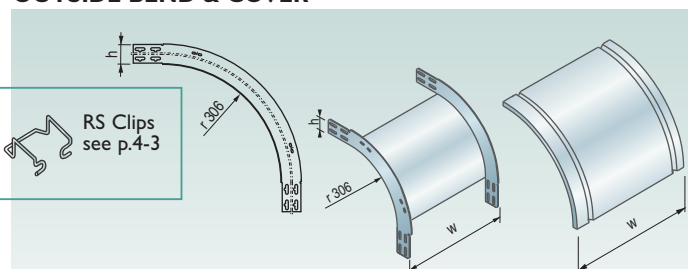
COVER Nominal height 72 mm

75	75	0,22	421850	422850
100	100	0,27	421851	422851
150	147	0,38	421853	422853
200	195	0,48	421855	422855
300	316	0,99	421858	422858
400	412	1,58	421860	422860
500	507	1,93	421864	422864

COVER Nominal height 96 mm

100	100	0,24	421867	422867
150	147	0,34	421869	422869
200	195	0,43	421871	422871
300	316	0,89	421874	422874
400	412	1,42	421876	422876
500	507	1,74	421880	422880

OUTSIDE BEND & COVER



518NNN **519NNN**
G **HDG**

Nominal width	w mm	Nominal h mm	Kg/p	Code	Code
50	50	24	0,45	518535	519535
		48	0,63	518536	519536
75	75	24	0,49	518540	519540
		48	0,68	518541	519541
		72	0,88	518542	519542
100	100	24	0,53	518545	519545
		48	0,72	518546	519546
		72	0,93	518547	519547
		96	1,14	518548	519548
150	147	24	0,62	518555	519555
		48	0,81	518556	519556
		72	1,01	518557	519557
		96	1,23	518558	519558
200	195	24	0,71	518565	519565
		48	0,90	518566	519566
		72	1,10	518567	519567
		96	1,32	518568	519568
300	316	48	1,12	518581	519581
		72	1,32	518582	519582
		96	1,54	518583	519583
400	412	48	1,30	518591	519591
		72	1,50	518592	519592
		96	1,72	518593	519593
500	507	48	1,66	518611	519611
		72	1,86	518612	519612
		96	2,08	518613	519613

521NNN **522NNN** **523NNN**
304 L 316 L AG3

COVER

Nominal height 24 mm

421NNN **422NNN**
G **HDG**

Nominal width	w mm	Kg/p	Code	Code
50	50	0,24	421539	422539
75	75	0,32	421544	422544
100	100	0,39	421549	422549
150	147	0,54	421559	422559
200	195	0,69	421569	422569
300	316	1,42	421584	422584
400	412	2,28	421594	422594
500	507	2,78	421614	422614

424NNN **425NNN** **426NNN**
304 L 316 L AG3

COVER Nominal height 48 mm

50	50	0,26	421883	422883
75	75	0,34	421884	422884
100	100	0,42	421885	422885
150	147	0,58	421887	422887
200	195	0,74	421889	422889
300	316	1,53	421892	422892
400	412	2,45	421894	422894
500	507	2,99	421898	422898

COVER Nominal height 72 mm

75	75	0,36	421901	422901
100	100	0,45	421902	422902
150	147	0,62	421904	422904
200	195	0,79	421906	422906
300	316	1,63	421909	422909
400	412	2,61	421911	422911
500	507	3,19	421915	422915

COVER Nominal height 96 mm

100	100	0,48	421918	422918
150	147	0,66	421920	422920
200	195	0,84	421922	422922
300	316	1,73	421925	422925
400	412	2,78	421927	422927
500	507	3,39	421931	422931

Industrial GBS Trunkings

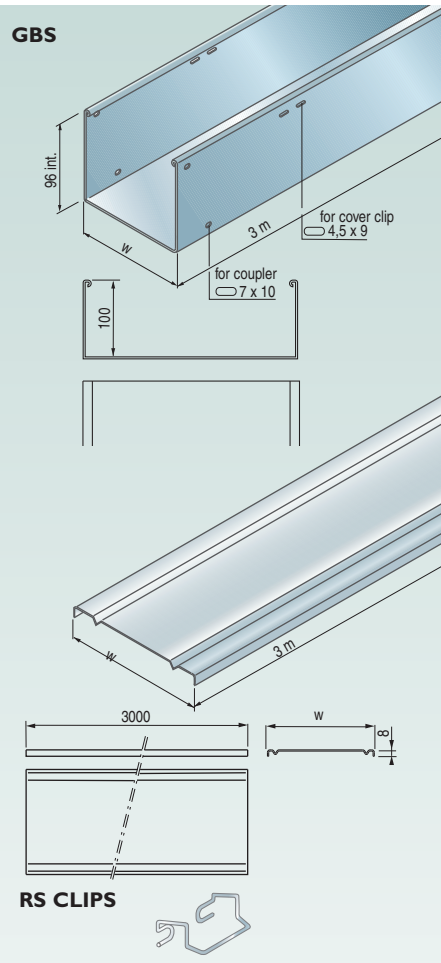
INDUSTRIAL GBS 96

512NNN

G

Nominal width	w mm	Kg/m	Code
100	100	3,06	512342
150	147	3,54	512344
200	195	4,00	512346
300	316	5,18	512349
400	412	6,12	512051

Standard thickness 1,25 mm.
Other thickness on request.



RS CLIPS

GBS COVERS

415NNN

G

Nominal width	w mm	Kg/m	Code
100	100	0,58	415303
150	147	0,78	415305
200	195	0,99	415307
300	316	1,99	415310
400	412	3,32	415312

RS CLIPS

644NNN

EZ

RS Clips 644024

645NNN
304 L

Industrial GBD Trunkings

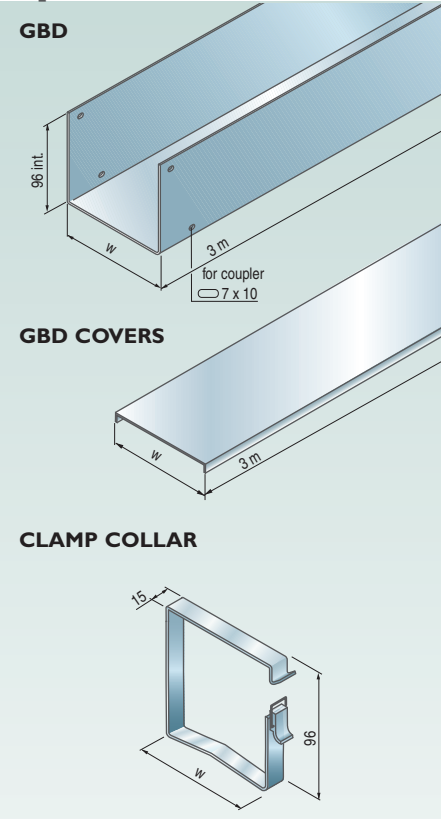
INDUSTRIAL GBD 96

525NNN

G

Nominal width	w mm	Kg/m	Code
100	100	3,39	525032
150	147	3,96	525034
200	195	4,52	525035
300	316	5,94	525038
400	412	7,11	525040

Standard thickness 1,5 mm.
Other thickness on request.



GBD COVERS

CLAMP COLLAR

GBD COVERS

663NNN

G

Nominal width	w mm	Kg/m	Code
100	100	1,55	663103
150	147	2,10	663120
200	195	2,65	663107
300	316	4,06	663110
400	412	5,19	663112

CLAMP COLLAR

527NNN

G

Nominal width	w mm	Kg / p	Code
100	100	0,12	527602
150	147	0,14	527604
200	195	0,13	527606
300	316	0,18	527609
400	412	0,20	527611

APPLICATIONS :
Machinery and process equipment.

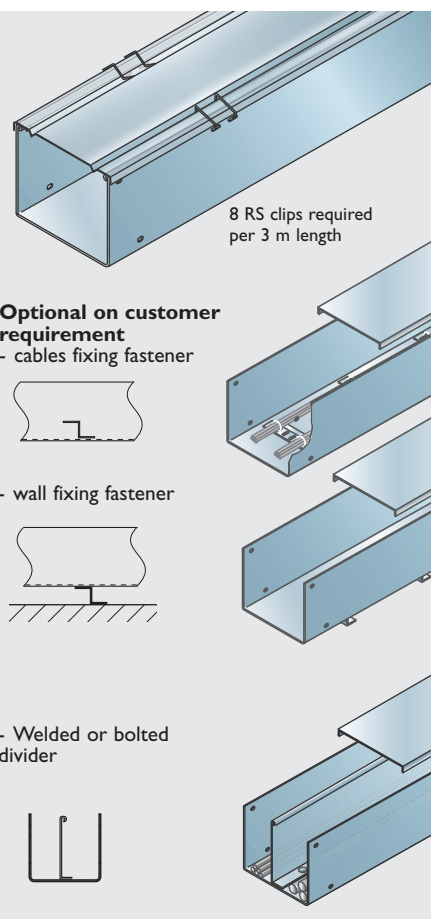
AVANTAGES :
Reinforced heavy duty trunking with safety return flange (GBS) or straight flange (GBD) for an excellent EMC and mechanical protection.

- IP44 waterproofness grade when collar clamp and sealed connection is used. (available for GBD range)
- Optional : pre-assembled dividers, Z fixing, earth braid.
- Recyclable : no chromium.
- Electrical continuity in compliance with the IEC 61537 standard.
- Easy networks location by using epoxy or polyester coloured coatings.
- Versatile : range of 96 mm height, width from 100 up to 500 mm. Other dimensions on request.

SPECIFICATIONS :

Heavy duty TOLMEGA solid trunking with safety return flange for industrial application GBS type, with straight flange for industrial application GBD type or equivalent according to the IEC 61537.

This specification is a format for engineering specification.
This format is to be used as a guide.
Certain conditions of the intended application, however, may require modifications.



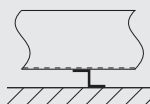
8 RS clips required per 3 m length

Optional on customer requirement

- cables fixing fastener



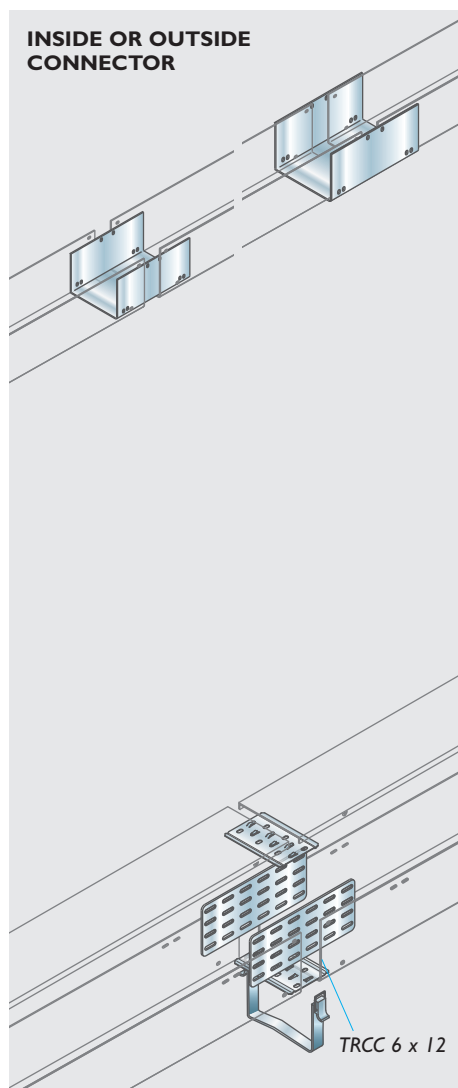
- wall fixing fastener



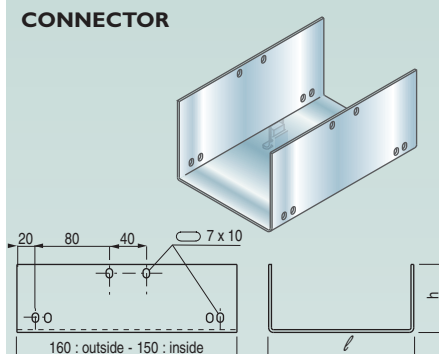
- Welded or bolted divider



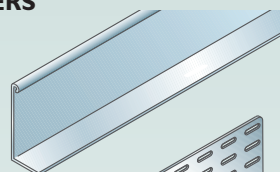
ACCESSORIES



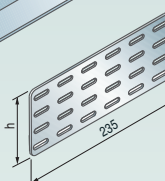
CONNECTOR



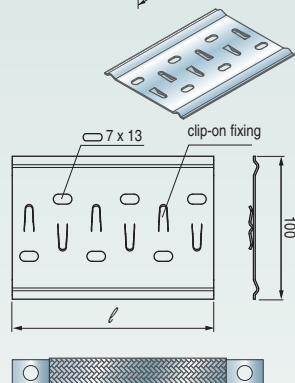
DIVIDERS



COUPLER



FISH PLATE



ECLISSE FOURREAU

527NNN

G

Nominal width	mm	Kg / p	Code Outside	Code Inside
100	100	0,54	527932	527832
150	147	0,63	527934	527834
200	195	0,73	527935	527835
300	316	0,95	527938	527838
400	412	1,14	527940	527840

DIVIDERS

599NNN

G

72 X 24 0,53

599133

COUPLER

Type	h mm	Kg/p	Code	Code
P 96	94	0,30	402015	404015

FISH PLATE

402NNN

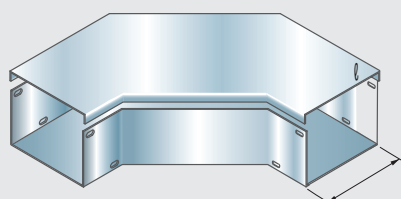
G

Nominal width	mm	Kg / p	Code
100	100	0,09	402062
150	147	0,13	402063
200	195	0,17	402064
300	316	0,28	402065
400	412	0,37	402066
500	507	0,45	402067

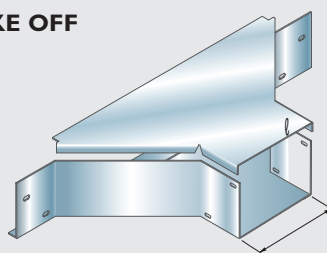
EARTH CONTINUITY CONNECTOR : p. 10-2

CONNECTING UNITS

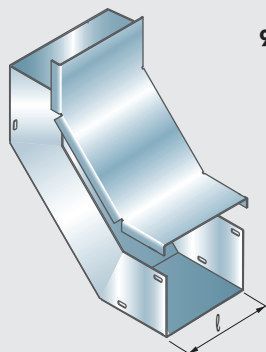
HORIZONTAL BEND



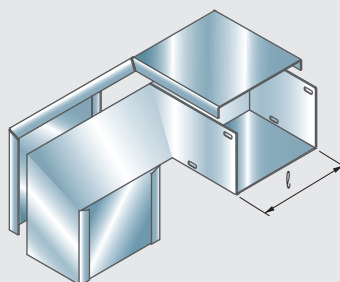
TAKE OFF



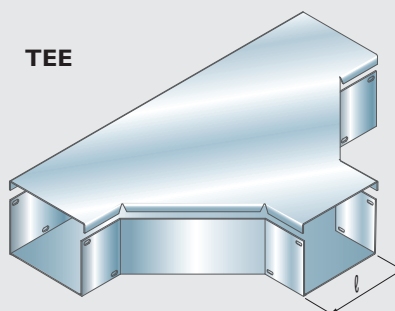
90° INSIDE BEND



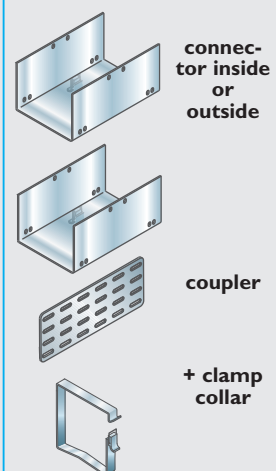
90° OUTSIDE BEND



TEE



Order couplers separately



LIGHTING TRUNKING GE RANGE

GETRUNKING

531NNN

G

Dim h x w	Kg/m	Code
24 x 50	1,17	531004
48 x 50	1,64	531005
48 x 75	1,85	531003

535NNN
316 L

624NNN
AG3

GE HANGING FASTENER

538NNN

G

539NNN

HDG

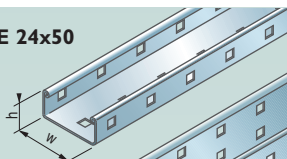
Ref.			Code	Code
	p	Kg/p		
50	-	0,40	538004	539004
75	10	0,45	538002	539002

OMEGA GE

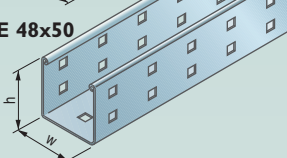
Omega	25	0,14	538003	539003
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Couplers : SEE p.4-3

GE 24x50



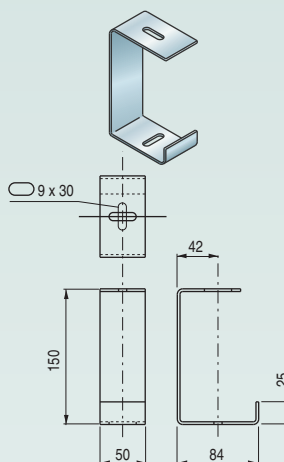
GE 48x50



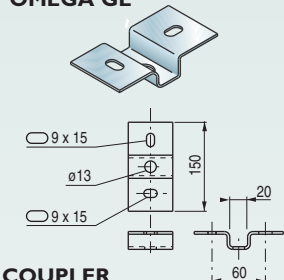
GE 48x75



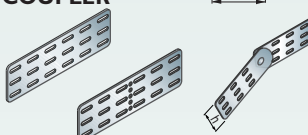
GE HANGING FASTENER



OMEGA GE



COUPLER

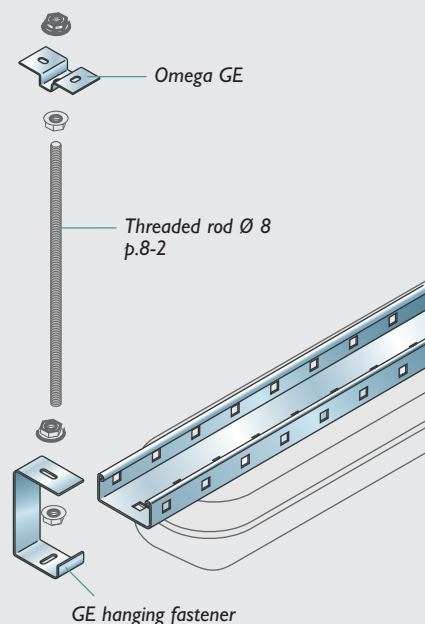


BENDABLE

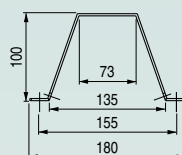
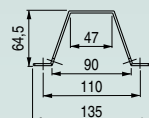
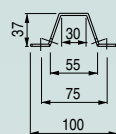
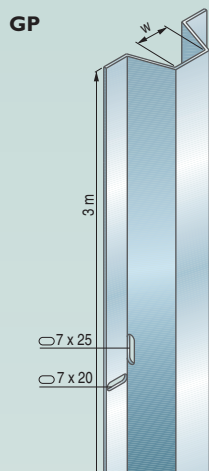
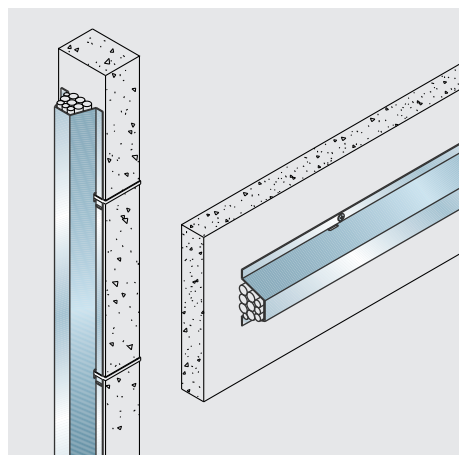
HINGED

THE PROFESSIONAL OF LIGHTING:

- 2 slotted bottom for fixing and drop out of cable
- Brackets or hanging (p. 6-2 and 10-2).



TRUNKING GP RANGE



GP TRUNKING

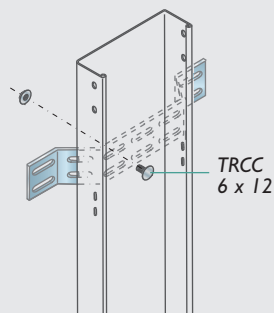
545NNN

G

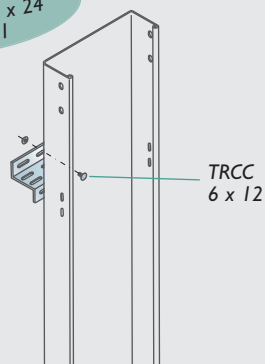
546NNN

AG3

Ref.	w mm	Kg/m	Code	Code
GP 30	30	1,06	545001	546001
GP 60	47	1,71	545002	546002
GP 90	73	2,50	545003	546003

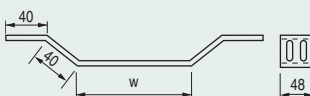
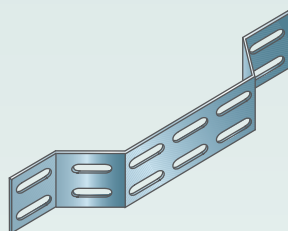


OPTIONAL
Z 24 x 48 x 24
P. 2-21



CLAMP FOR VERTICAL ASSEMBLY

CLAMP



CLAMP

613NNN

G

614NNN

HDG

Ref.	w mm	Kg/p	Code	Code
T 0108	50	0,10	613050	614050
	100	0,13	613052	614052
	147	0,15	613054	614054
	195	0,20	613056	614056
	316	0,36	613059	614059
	412	0,44	613061	614061
	507	0,48	613065	614065

TELEXRAILS

TELEXRAILS length 2 m

448NNN

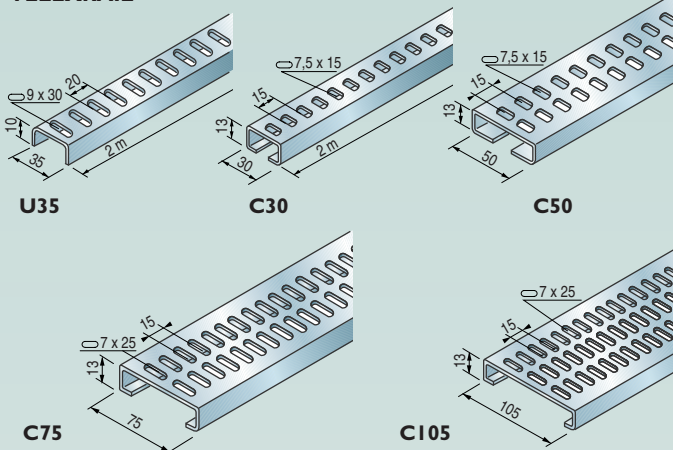
G

449NNN

HDG

Ref.		Kg/m	Code	Code
U 35		0,43	448001	449001
C 30		0,48	448002	449002
C 50		0,67	448003	449003
C 75		0,70	448006	449006
C 105		0,99	448007	449007

TELEXRAIL



ACCESSORIES

455NNN

G

456NNN

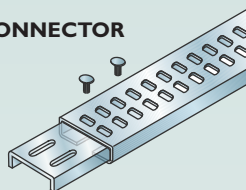
HDG

Ref.	r	a	b	p	Kg/p	Code	Code
CONNECTOR							
C 30	-	-	-	20	0,03	455001	456001
C 50	-	-	-	20	0,05	455002	456002
C 75	-	-	-	20	0,08	455003	456003
C 105	-	-	-	20	0,10	455004	456004
TEE							
C 30	65	130	30	-	0,04	455009	456009
C 50	75	150	100	-	0,13	455010	456010
C 75	87	175	125	-	0,19	455011	456011
90° BEND							
C 30	45	60	-	20	0,03	455005	456005
C 50	75	100	-	20	0,08	455006	456006
C 75	112	150	-	-	0,15	455007	456007
C 105	157	210	-	-	0,23	455008	456008
CROSS							
C 30	65	130	-	-	0,11	455012	456012
C 50	75	150	-	-	0,15	455013	456013
C 75	87	175	-	-	0,23	455014	456014

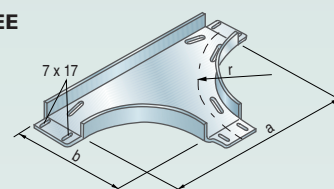
452NNN

316 L

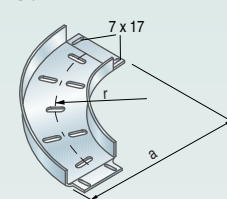
CONNECTOR



TEE



90° BEND



CROSS

