

# **GERPAAS<sup>®</sup>**

*Cable trays*

*Chemin de câbles*

*Kabelrinnen*

*КАБЕЛЬНЫЕ ЛОТКИ*

*Kablo kanalları*



# GERPAAS<sup>®</sup>

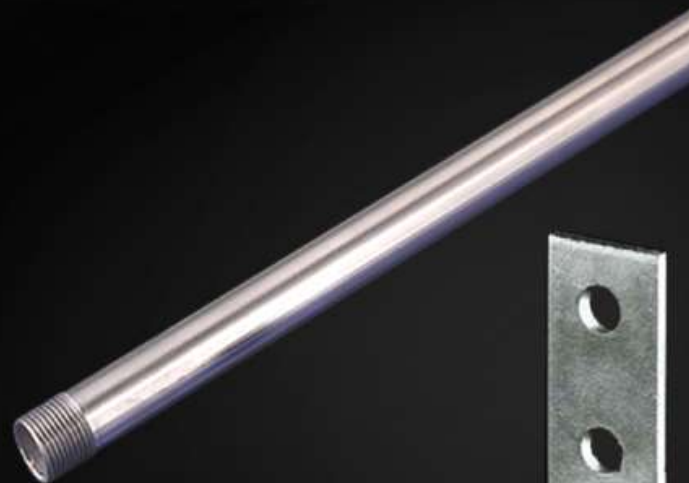
Support systems

Supportage

Tragsystemen

Поддержка систем

Destek sistemleri



## About GERPAAS

GERPAAS is a leading manufacturer of cable management systems, earthing & lightning products, marine systems, stone fixings and steel lintels headquartered in Istanbul Turkey.

Founded in the year of 1991, GERPAAS, has become an important player in the construction market with the extensive product lines carried ranging from cable tray and cable ladder systems for onshore / offshore applications to earthing systems, from stone façade fixings to steel lintels, and from HVAC fixings to pipe supports.

Our enriched know-how in production enable us work with customers from different industries including electrical contractors, ship builders, building contractors, HVAC contractors, traders, stockists, procurement offices and more.

- Cable management systems
- Marine type cable supports
- Strut channels, support systems
- Earthing systems
- Lightning protection systems
- Stone fixings
- Steel lintels
- Other building products

Visit us online at [www.gerpaas.com](http://www.gerpaas.com)

Materiél: Acier inoxydable AISI 304 (L) (A2) / AISI 316 (L) (A4), ST-37-42 Acier, Corten A, Sendzimir, Aluminum

Finish options : Galvanisé par immersion à chaud EN 1461, Electro galvanize TS 149, Electrostatic Peinture, Primér peinture

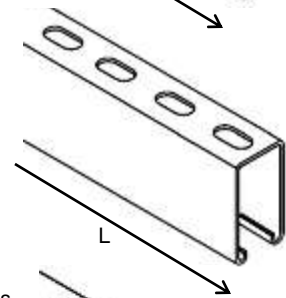
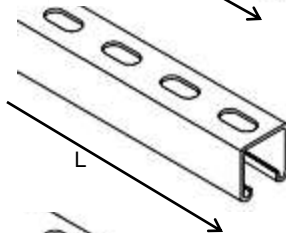
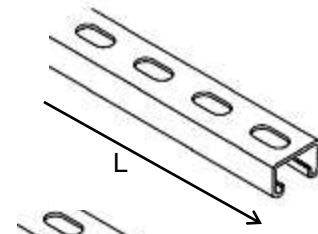
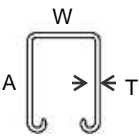
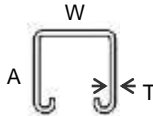
## GE-UCD

C rails, Perforé

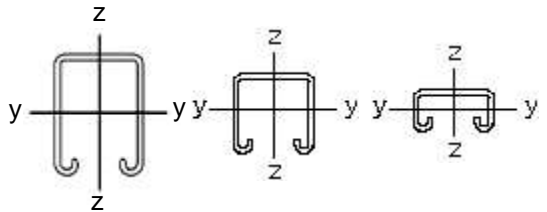
C channel, perforated, single

C profil, delikli, tekli

Профиль



Part No	T	W	A	L	Kg/m	I <sub>y</sub> cm <sup>4</sup>	I <sub>z</sub> cm <sup>4</sup>
GE-UCD-1	2,0	41	21	3000	1.40	1,1	4,7
GE-UCD-2	2,5	41	21	3000	1.75	1,3	5,6
GE-UCD-3	1,5	41	41	3000	1.60	4,9	6,1
GE-UCD-4	2,0	41	41	3000	2.05	6,2	7,8
GE-UCD-5	2,5	41	41	3000	2.70	7,3	9,3
GE-UCD-6	2,5	41	83	6000	4.30	37,5	16,5



HDG PG SS4 SS6 ESB APB

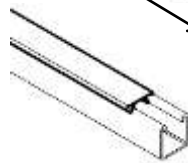
## GE-CPC

PVC couvercle pour C rails

Cover for channel, PVC

Profil kapağı, plastik

Обложка для канала, ПВХ



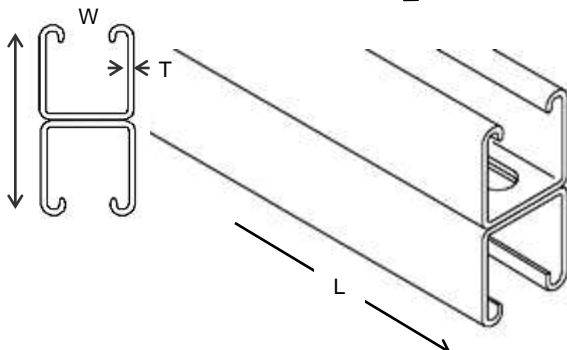
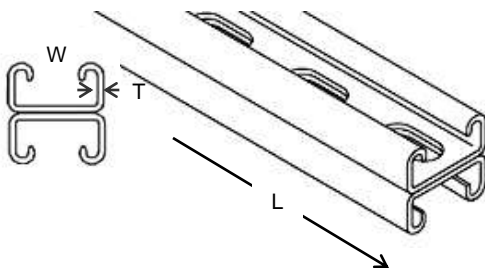
## GE-CDOD

C rails, double, Perforé

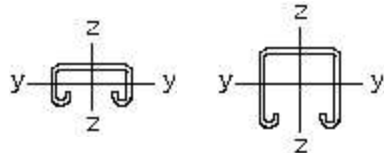
C channel, perforated, back to back

C profil, delikli, çiftli

Профиль



Part No	T	W	A	L	Kg/m	I <sub>y</sub> cm <sup>4</sup>	I <sub>z</sub> cm <sup>4</sup>
GE-CDOD-01	2,0	41	43	3000	2,80	9,4	5,4
GE-CDOD-02	2,0	41	83	3000	4,10	31,6	15,5
GE-CDOD-03	2,5	41	43	3000	3,50	11,1	6,2
GE-CDOD-04	2,5	41	83	3000	5,40	37,5	18,6



HDG PG SS4 SS6 ESB APB

Materiél: Acier inoxydable AISI 304 (L) (A2) / AISI 316 (L) (A4), ST-37-42 Acier, Corten A, Sendzimir, Aluminum

Finish options : Galvanisé par immersion à chaud EN 1461, Electro galvanize TS 149, Electrostatic Peinture, Primér peinture

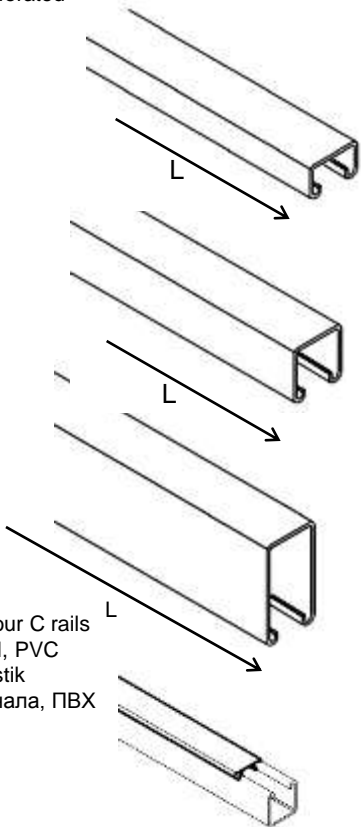
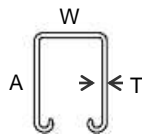
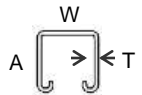
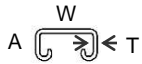
## GE-UC

C rails

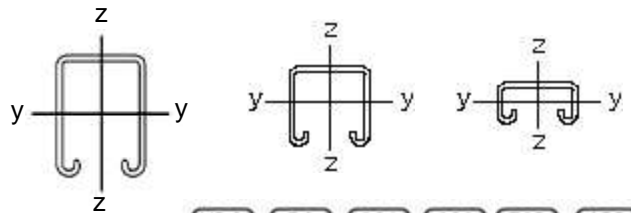
C channel, non perforated

C profil, deliksiz

Профиль



Part No	T	W	A	L	Kg/m	$I_y$ cm <sup>4</sup>	$I_z$ cm <sup>4</sup>
GE-UC-1	2,0	41	21	3000	1.50	1,1	4,7
GE-UC-2	2,5	41	21	3000	1.85	1,3	5,6
GE-UC-3	1,5	41	41	3000	1.70	4,9	6,1
GE-UC-4	2,0	41	41	3000	2.15	6,2	7,8
GE-UC-5	2,5	41	41	3000	2.80	7,3	9,3
GE-UC-6	2,5	41	83	6000	4.40	37,5	16,5



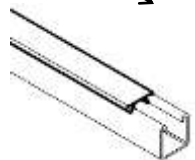
## GE-CPC

PVC couvercle pour C rails

Cover for channel, PVC

Profil kapađı, plastik

Обложка для канала, ПВХ



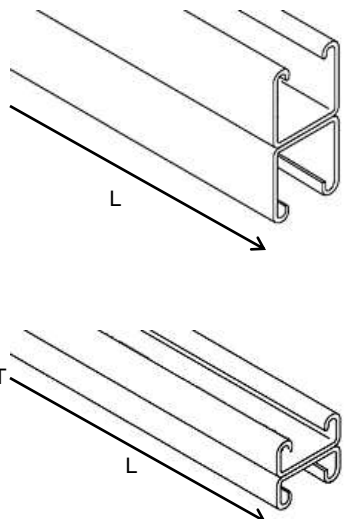
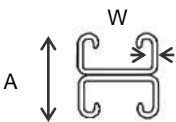
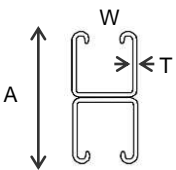
## GE-CDO

C rails, double

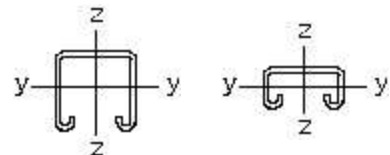
C channel, non-perforated, back to back

C profil, deliksiz, çiftli

Профиль



Part No	T	W	A	L	Kg/m	$I_y$ cm <sup>4</sup>	$I_z$ cm <sup>4</sup>
GE-CDO-1	2.0	41	43	3000	3.00	9,4	5,4
GE-CDO-2	2.0	41	83	3000	4.30	31,6	15,5
GE-CDO-3	2.5	41	43	3000	3.75	11,1	6,2
GE-CDO-4	2.5	41	83	3000	5.60	37,5	18,6

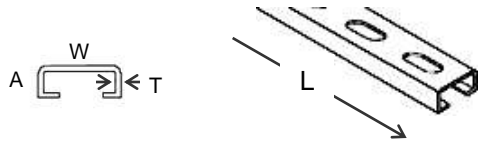
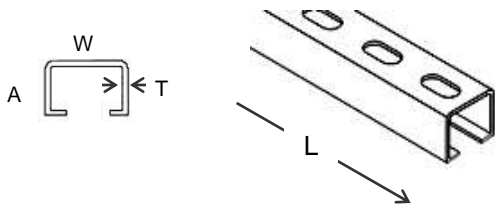


Matériél: Acier inoxydable AISI 304 (L) (A2) / AISI 316 (L) (A4), ST-37-42 Acier, Corten A, Sendzimir, Aluminum

Finish options : Galvanisé par immersion à chaud EN 1461, Electro galvanize TS 149, Electrostatic Peinture, Primér peinture

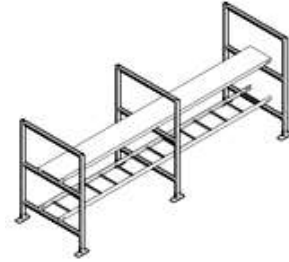
## GE-UCHD

C rails, Perforé  
 C channel, perforated, single  
 C profil, delikli, tekli  
 Профиль



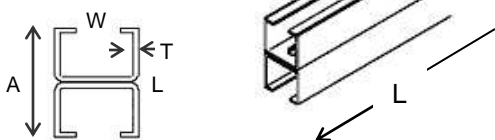
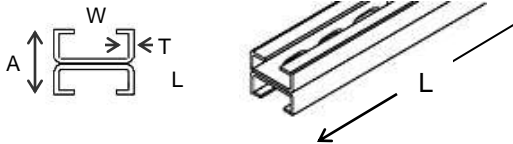
Part No	T	W	A	L	Kg/m	I <sub>y</sub> cm <sup>4</sup>	I <sub>z</sub> cm <sup>4</sup>
GE-UCHD-1	1,5	41	21	3000	1,04	0,8	3,4
GE-UCHD-2	1,5	41	41	3000	1,52	4,4	5,8
GE-UCHD-3	2,0	41	41	3000	2,05	5,6	7,4
GE-UCHD-4	1,2	27	18	2000	0,65	0,4	0,9
GE-UCHD-5	2,0	38	40	2000	2,00	5,0	6,1
GE-UCHD-6	3,0	40	60	2000	3,85	13,5	20,0

HDG PG SS4 SS6 ESB APB



## GE-UCHOD

C rails, Perforé  
 C channel, perforated, back to back  
 C profil, delikli, çiftli  
 Профиль



Part No	T	W	A	L	Kg/m	I <sub>y</sub> cm <sup>4</sup>	I <sub>z</sub> cm <sup>4</sup>
GE-UCHOD-1	1,5	41	43	3000	2,08	3,3	6,8
GE-UCHOD-2	1,5	41	83	3000	3,04	19,7	11,5
GE-UCHOD-3	2,0	41	83	3000	4,10	25,7	14,7

HDG PG SS4 SS6 ESB APB

Matériél: Acier inoxydable AISI 304 (L) (A2) / AISI 316 (L) (A4), ST-37-42 Acier, Corten A, Sendzimir, Aluminum

Finish options : Galvanisé par immersion à chaud EN 1461, Electro galvanize TS 149, Electrostatic Peinture, Primér peinture

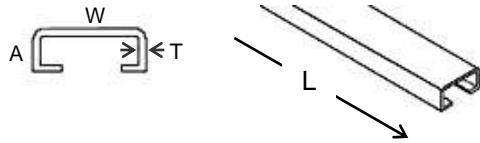
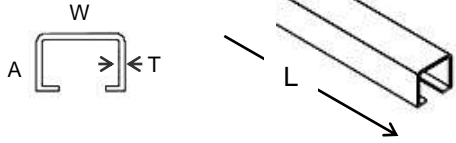
## GE-UCH

C rails

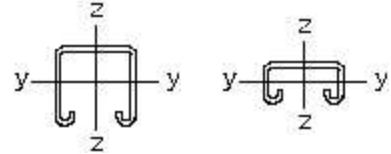
C channel, non perforated

C profil, deliksiz

Профиль



Part No	T	W	A	L	Kg/m	I <sub>y</sub> cm <sup>4</sup>	I <sub>z</sub> cm <sup>4</sup>
GE-UCH-1	1,5	41	21	3000	1,12	0,8	3,4
GE-UCH-2	1,5	41	41	3000	1,60	4,4	5,8
GE-UCH-3	2,0	41	41	3000	2,15	5,6	7,4



**HDG** **PG** **SS4** **SS6** **ESB** **APB**

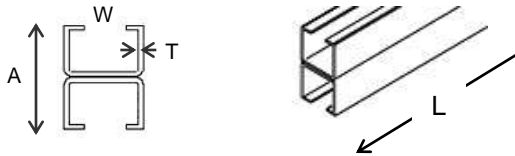
## GE-UCHO

C rails, double

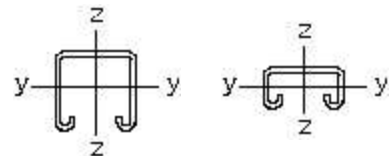
C channel, non-perforated, back to back

C profil, deliksiz, çiftli

Профиль



Part No	T	W	A	L	Kg/m	I <sub>y</sub> cm <sup>4</sup>	I <sub>z</sub> cm <sup>4</sup>
GE-UCHO-1	1,5	41	43	3000	2,24	3,3	6,8
GE-UCHO-2	1,5	41	83	3000	3,20	19,7	11,5
GE-UCHO-3	2,0	41	83	3000	4,30	25,7	14,7



**HDG** **PG** **SS4** **SS6** **ESB** **APB**



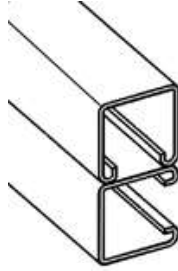
Materiel: Acier inoxydable AISI 304 (L) (A2) / AISI 316 (L) (A4), ST-37-42 Acier, Corten A, Sendzimir, Aluminum

Finish options : Galvanisé par immersion à chaud EN 1461, Electro galvanize TS 149, Electrostatic Peinture, Primér peinture

# Combinaisons spéciales



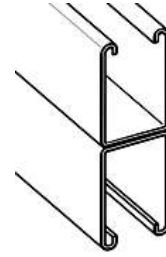
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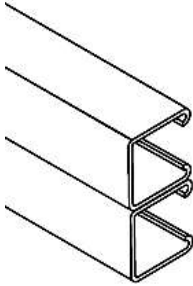
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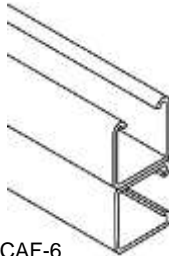
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GE-UCAF-4



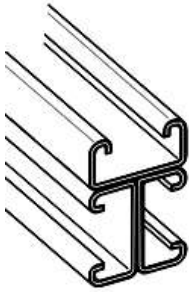
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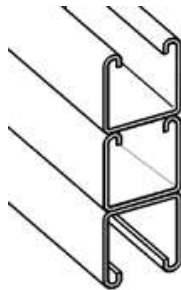
GE-UCAF-6



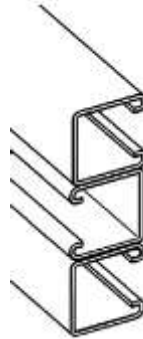
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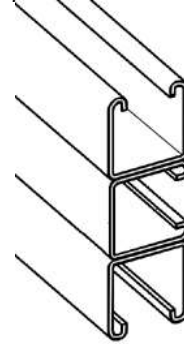
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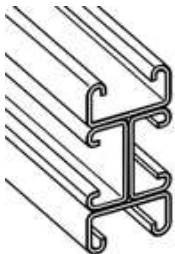
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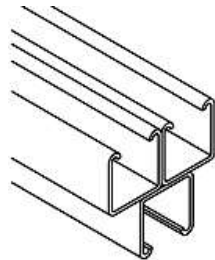
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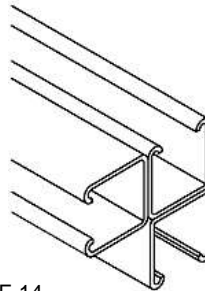
GE-UCAF-11



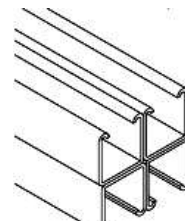
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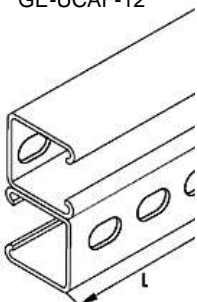
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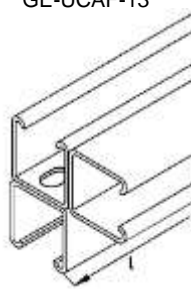
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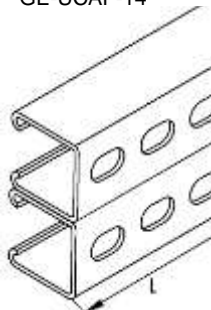
GE-UCAF-15



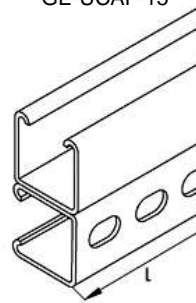
GE-UCAF-16



GE-UCAF-17



GE-UCAF-18



GE-UCAF-19

Materiél: Acier inoxydable AISI 304 (L) (A2) / AISI 316 (L) (A4), ST-37-42 Acier, Corten A, Sendzimir, Aluminum

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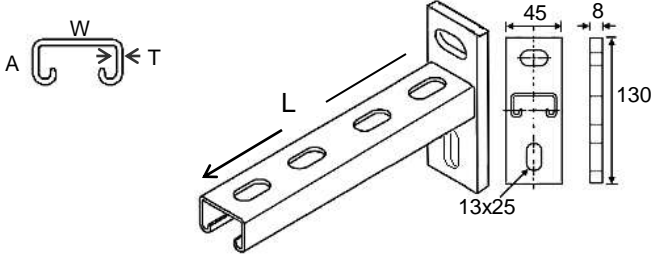
## GE- KDC

Console

C channel single bracket

C profil tekli konsol

Консоль



## GE-CPS

PVC couvercle d'extrémité

End cap for channel, PVC

Profil sonlandırma elemanı, plastik

Колпачок на конец, пластик



Part No	T	W	A	L	kg
GE-KDC-1	1,5	41	21	100	0,49
GE-KDC-2	1,5	41	21	150	0,54
GE-KDC-3	1,5	41	21	200	0,59
GE-KDC-4	1,5	41	21	225	0,62
GE-KDC-5	1,5	41	21	300	0,70
GE-KDC-6	1,5	41	21	400	0,80
GE-KDC-7	1,5	41	21	450	0,85
GE-KDC-8	1,5	41	21	500	0,90
GE-KDC-9	1,5	41	21	600	1,00
GE-KDC-10	2,0	41	21	100	0,52
GE-KDC-11	2,0	41	21	150	0,59
GE-KDC-12	2,0	41	21	200	0,66
GE-KDC-13	2,0	41	21	225	0,70
GE-KDC-14	2,0	41	21	300	0,80
GE-KDC-15	2,0	41	21	400	0,94
GE-KDC-16	2,0	41	21	450	1,06
GE-KDC-17	2,0	41	21	500	1,10
GE-KDC-18	2,0	41	21	600	1,22

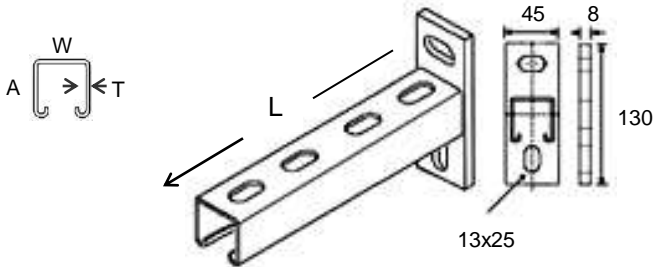
## GE- KDC

Console

C channel single bracket

C profil tekli konsol

Консоль



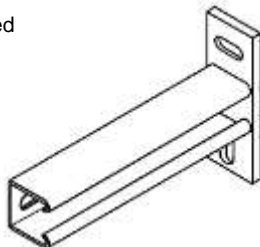
## GE- KDCY

Support

C channel single bracket, side welded

C profil tekli konsol, yan kaynak

Консоль



Part No	T	W	A	L	kg
GE-KDC-19	2,0	41	41	100	0,59
GE-KDC-20	2,0	41	41	150	0,70
GE-KDC-21	2,0	41	41	200	0,80
GE-KDC-22	2,0	41	41	225	0,86
GE-KDC-23	2,0	41	41	300	1,02
GE-KDC-24	2,0	41	41	400	1,25
GE-KDC-25	2,0	41	41	450	1,35
GE-KDC-26	2,0	41	41	500	1,45
GE-KDC-27	2,0	41	41	600	1,67
GE-KDC-28	2,0	41	41	750	1,99
GE-KDC-29	2,0	41	41	900	2,30
GE-KDC-30	2,5	41	41	100	0,65
GE-KDC-31	2,5	41	41	150	0,79
GE-KDC-32	2,5	41	41	200	0,93
GE-KDC-33	2,5	41	41	225	0,99
GE-KDC-34	2,5	41	41	300	1,20
GE-KDC-35	2,5	41	41	400	1,48
GE-KDC-36	2,5	41	41	450	1,60
GE-KDC-37	2,5	41	41	500	1,75
GE-KDC-38	2,5	41	41	600	2,00
GE-KDC-39	2,5	41	41	750	2,44
GE-KDC-40	2,5	41	41	900	2,85
GE-KDC-41	2,5	41	41	1000	3,15
GE-KDC-42	2,5	41	41	1200	3,68
GE-KDC-43	2,5	41	41	1500	4,50

Materiél: Acier inoxydable AISI 304 (L) (A2) / AISI 316 (L) (A4), ST-37-42 Acier, Corten A, Sendzimir, Aluminum

Finish options : Galvanisé par immersion à chaud EN 1461, Electro galvanize TS 149, Electrostatic Peinture, Primér peinture

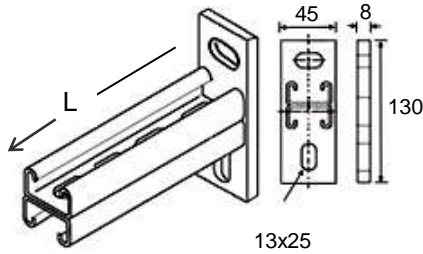
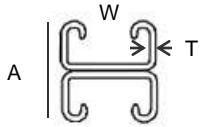
## GE- KDCD

Console

C channel bracket, back to back

C profil çiftli konsol

Консоль



Part No	T	W	A	L	kg
GE-KDCD-1	1,5	41	43	100	0,59
GE-KDCD-2	1,5	41	43	200	0,80
GE-KDCD-3	1,5	41	43	300	1,00
GE-KDCD-4	1,5	41	43	400	1,22
GE-KDCD-5	1,5	41	43	500	1,43
GE-KDCD-6	2,0	41	43	600	2,30
GE-KDCD-7	2,0	41	43	750	2,78
GE-KDCD-8	2,0	41	43	900	3,25
GE-KDCD-9	2,0	41	43	100	0,66
GE-KDCD-10	2,0	41	43	150	0,90
GE-KDCD-11	2,0	41	43	200	1,00
GE-KDCD-12	2,0	41	43	225	1,10
GE-KDCD-13	2,0	41	43	300	1,33
GE-KDCD-14	2,0	41	43	400	1,66
GE-KDCD-15	2,0	41	43	450	1,80
GE-KDCD-16	2,0	41	43	500	1,98
GE-KDCD-17	2,5	41	43	600	2,78
GE-KDCD-18	2,5	41	43	750	3,38
GE-KDCD-19	2,5	41	43	900	3,98

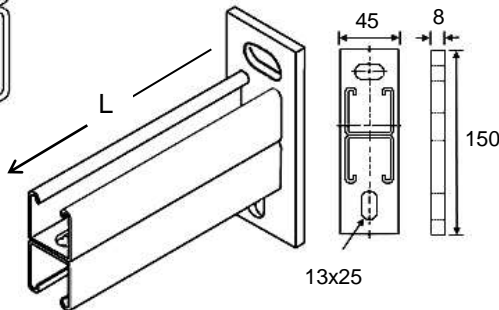
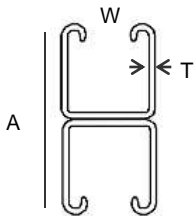
## GE- KDCD

Console, double

C channel bracket, back to back

C profil çiftli konsol

Консоль



Part No	T	W	A	L	kg
GE-KDCD-20	2,0	41	83	100	0,84
GE-KDCD-21	2,0	41	83	150	1,05
GE-KDCD-22	2,0	41	83	200	1,25
GE-KDCD-23	2,0	41	83	225	1,35
GE-KDCD-24	2,0	41	83	300	1,65
GE-KDCD-25	2,0	41	83	400	2,10
GE-KDCD-26	2,0	41	83	450	2,30
GE-KDCD-27	2,0	41	83	500	2,50
GE-KDCD-28	2,0	41	83	600	2,90
GE-KDCD-29	2,0	41	83	750	3,50
GE-KDCD-30	2,0	41	83	900	4,15
GE-KDCD-31	2,5	41	83	100	0,97
GE-KDCD-32	2,5	41	83	150	1,25
GE-KDCD-33	2,5	41	83	200	1,50
GE-KDCD-34	2,5	41	83	225	1,65
GE-KDCD-35	2,5	41	83	300	2,05
GE-KDCD-36	2,5	41	83	400	2,60
GE-KDCD-37	2,5	41	83	450	2,90
GE-KDCD-38	2,5	41	83	500	3,15
GE-KDCD-39	2,5	41	83	600	3,70
GE-KDCD-40	2,5	41	83	750	4,50
GE-KDCD-41	2,5	41	83	900	5,30
GE-KDCD-42	2,5	41	83	1000	5,85
GE-KDCD-43	2,5	41	83	1200	6,90
GE-KDCD-44	2,5	41	83	1500	8,55

Matériel: Acier inoxydable AISI 304 (L) (A2) / AISI 316 (L) (A4), ST-37-42 Acier, Corten A, Sendzimir, Aluminium

Finish options : Galvanisé par immersion à chaud EN 1461, Electro galvanize TS 149, Electrostatic Peinture, Primér peinture

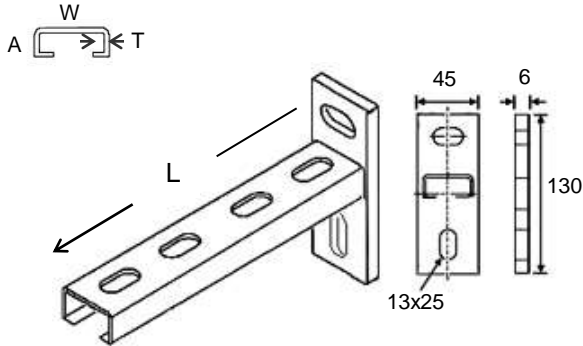
## GE- KDH

Console

C channel single bracket

C profil tekli konsol

Консоль



Part No	T	W	A	L	kg
GE-KDH-1	1,5	41	21	100	0,38
GE-KDH-2	1,5	41	21	200	0,49
GE-KDH-3	1,5	41	21	300	0,60
GE-KDH-4	1,5	41	21	400	0,70
GE-KDH-5	1,5	41	21	500	0,80
GE-KDH-6	1,5	41	21	600	0,90
GE-KDH-7	2,0	41	21	100	0,42
GE-KDH-8	2,0	41	21	200	0,56
GE-KDH-9	2,0	41	21	300	0,70
GE-KDH-10	2,0	41	21	400	0,84
GE-KDH-11	2,0	41	21	500	1,00
GE-KDH-12	2,0	41	21	600	1,12

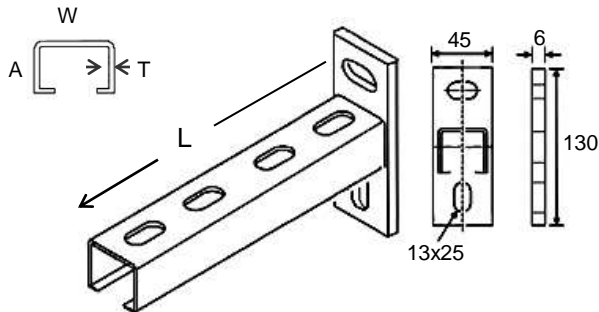
## GE- KDH

Console

C channel single bracket

C profil tekli konsol

Консоль



Part No	T	W	A	L	kg
GE-KDH-13	1,5	41	41	100	0,43
GE-KDH-14	1,5	41	41	200	0,58
GE-KDH-15	1,5	41	41	300	0,73
GE-KDH-16	1,5	41	41	400	0,88
GE-KDH-17	1,5	41	41	500	1,03
GE-KDH-18	1,5	41	41	600	1,18
GE-KDH-19	2,0	41	41	100	0,49
GE-KDH-20	2,0	41	41	200	0,69
GE-KDH-21	2,0	41	41	300	0,90
GE-KDH-22	2,0	41	41	400	1,10
GE-KDH-23	2,0	41	41	500	1,30
GE-KDH-24	2,0	41	41	600	1,50
GE-KDH-25	2,0	41	41	750	1,82
GE-KDH-26	2,0	41	41	900	2,12

HDG EG SS4 SS6 ESB APB

Matériel: Acier inoxydable AISI 304 (L) (A2) / AISI 316 (L) (A4), ST-37-42 Acier, Corten A, Sendzimir, Aluminum

Finish options : Galvanisé par immersion à chaud EN 1461, Electro galvanize TS 149, Electrostatic Peinture, Primér peinture

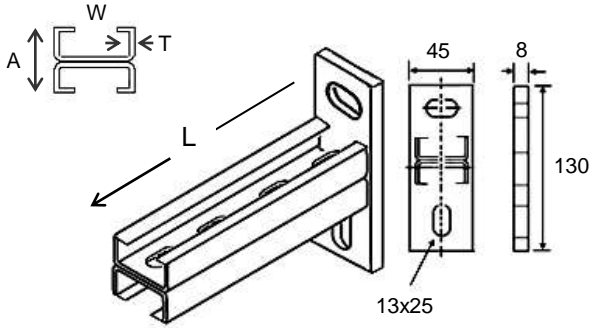
## GE-KDHD

Console, double

C channel bracket, back to back

C profil çiftli konsol

Консоль



Part No	T	W	A	L	kg
GE-KDHD-1	1,5	41	43	100	0,59
GE-KDHD-2	1,5	41	43	200	0,80
GE-KDHD-3	1,5	41	43	300	1,00
GE-KDHD-4	1,5	41	43	400	1,22
GE-KDHD-5	1,5	41	43	500	1,43
GE-KDHD-6	1,5	41	43	600	1,64
GE-KDHD-7	2,0	41	43	100	0,66
GE-KDHD-8	2,0	41	43	200	0,94
GE-KDHD-9	2,0	41	43	300	1,22
GE-KDHD-10	2,0	41	43	400	1,50
GE-KDHD-11	2,0	41	43	500	1,78
GE-KDHD-12	2,0	41	43	600	2,06

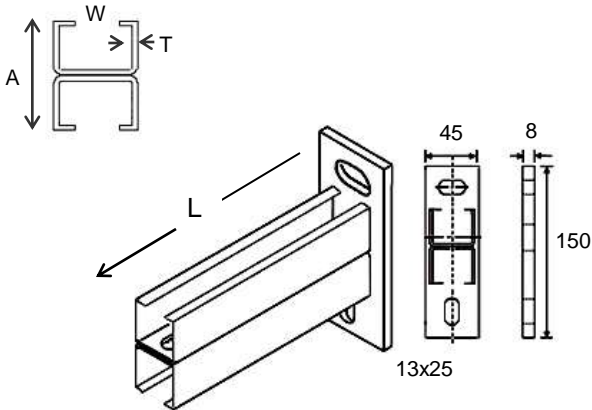
## GE-KDHD

Console, double

C channel bracket, back to back

C profil çiftli konsol

Консоль



Part No	T	W	A	L	kg
GE-KDHD-13	1,5	41	83	100	0,73
GE-KDHD-14	1,5	41	83	200	1,00
GE-KDHD-15	1,5	41	83	300	1,33
GE-KDHD-16	1,5	41	83	400	1,63
GE-KDHD-17	1,5	41	83	500	1,95
GE-KDHD-18	1,5	41	83	600	2,25
GE-KDHD-19	2,0	41	83	100	0,84
GE-KDHD-20	2,0	41	83	200	1,25
GE-KDHD-21	2,0	41	83	300	1,66
GE-KDHD-22	2,0	41	83	400	2,07
GE-KDHD-23	2,0	41	83	500	2,48
GE-KDHD-24	2,0	41	83	600	2,90
GE-KDHD-25	2,0	41	83	750	3,50
GE-KDHD-26	2,0	41	83	900	4,12

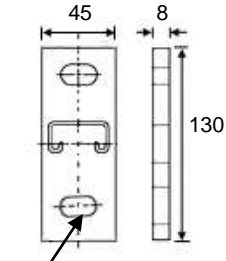
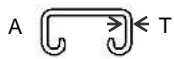
HDG EG SS4 SS6 ESB APB

Matériau: Acier inoxydable AISI 304 (L) (A2) / AISI 316 (L) (A4), ST-37-42 Acier, Corten A, Sendzimir, Aluminum

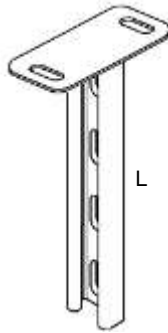
Finish options : Galvanisé par immersion à chaud EN 1461, Electro galvanize TS 149, Electrostatic Peinture, Primér peinture

## GE-TA-5

Support plafond  
Ceiling bracket  
Tavan askı  
Потолочная консоль



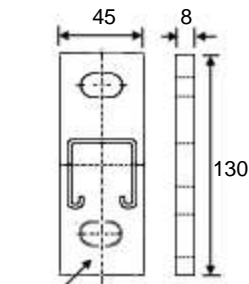
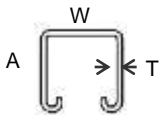
13x25



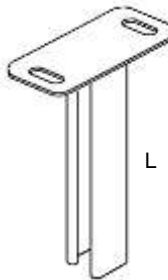
Part	T	W	A	L	kg
GE-TA-5-1	2	41	21	500	1,07
GE-TA-5-2	2	41	21	750	1,42
GE-TA-5-3	2	41	21	1000	1,77
GE-TA-5-4	2	41	21	1250	2,12

## GE-TA-6

Support plafond  
Ceiling bracket  
Tavan askı  
Потолочная консоль



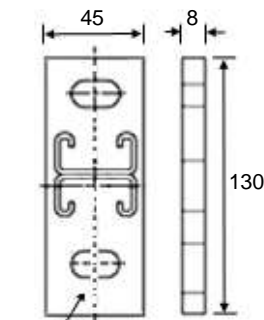
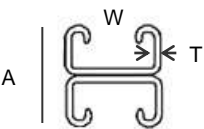
13x25



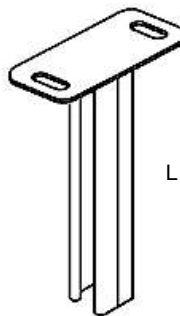
Part	T	W	A	L	kg
GE-TA-6-1	2	41	41	500	1,37
GE-TA-6-2	2	41	41	750	1,87
GE-TA-6-3	2	41	41	1000	2,37
GE-TA-6-4	2	41	41	1250	2,87

## GE-TA-7

Support plafond  
Ceiling bracket  
Tavan askı  
Потолочная консоль



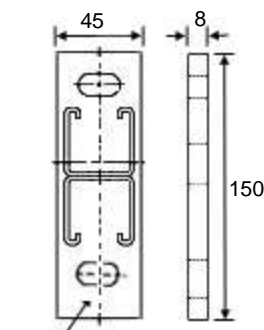
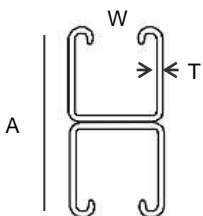
13x25



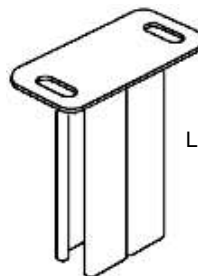
Part	T	W	A	L	kg
GE-TA-7-1	2	41	43	500	1,77
GE-TA-7-2	2	41	43	750	2,47
GE-TA-7-3	2	41	43	1000	3,17
GE-TA-7-4	2	41	43	1250	3,87
GE-TA-7-5	2	41	43	1500	4,57
GE-TA-7-6	2	41	43	2000	5,97

## GE-TA-8

Support plafond  
Ceiling bracket  
Tavan askı  
Потолочная консоль



13x25



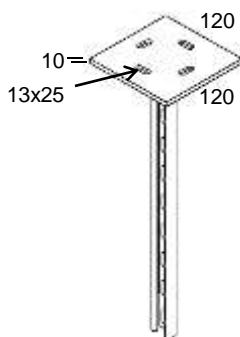
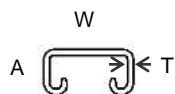
Part	T	W	A	L	kg
GE-TA-8-1	2	41	83	500	2,37
GE-TA-8-2	2	41	83	750	3,37
GE-TA-8-3	2	41	83	1000	4,37
GE-TA-8-4	2	41	83	1250	5,37
GE-TA-8-5	2	41	83	1500	6,37
GE-TA-8-6	2	41	83	2000	8,37

Matériau: Acier inoxydable AISI 304 (L) (A2) / AISI 316 (L) (A4), ST-37-42 Acier, Corten A, Sendzimir, Aluminum

Finish options : Galvanisé par immersion à chaud EN 1461, Electro galvanize TS 149, Electrostatic Peinture, Primér peinture

## GE-TA-9

Support plafond  
Ceiling bracket  
Tavan askı  
Потолочная консоль

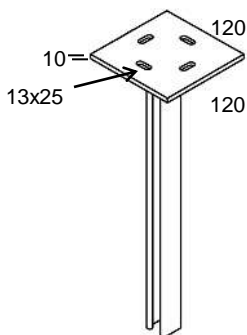
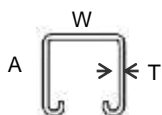


Part	T	W	A	L	kg
GE-TA-9-1	2	41	21	500	2,02
GE-TA-9-2	2	41	21	750	2,50
GE-TA-9-3	2	41	21	1000	3,00
GE-TA-9-4	2	41	21	1250	3,50

HDG EG SS4 SS6 ESB APB

## GE-TA-10

Support plafond  
Ceiling bracket  
Tavan askı  
Потолочная консоль

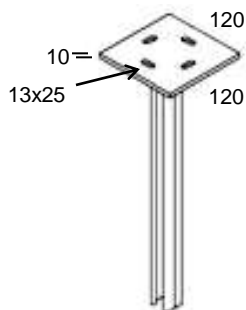
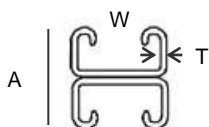


Part	T	W	A	L	kg
GE-TA-10-1	2	41	41	500	2,50
GE-TA-10-2	2	41	41	750	3,10
GE-TA-10-3	2	41	41	1000	3,70
GE-TA-10-4	2	41	41	1250	4,30

HDG EG SS4 SS6 ESB APB

## GE-TA-11

Support plafond  
Ceiling bracket  
Tavan askı  
Потолочная консоль

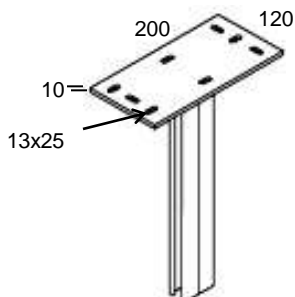
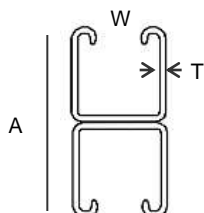


Part	T	W	A	L	kg
GE-TA-11-1	2	41	43	500	2,88
GE-TA-11-2	2	41	43	750	3,82
GE-TA-11-3	2	41	43	1000	4,76
GE-TA-11-4	2	41	43	1250	5,68
GE-TA-11-5	2	41	43	1500	6,64
GE-TA-11-6	2	41	43	2000	8,52

HDG EG SS4 SS6 ESB APB

## GE-TA-12

Support plafond  
Ceiling bracket  
Tavan askı  
Потолочная консоль



Part	T	W	A	L	kg
GE-TA-12-1	2	41	83	500	4,50
GE-TA-12-2	2	41	83	750	6,25
GE-TA-12-3	2	41	83	1000	7,10
GE-TA-12-4	2	41	83	1250	7,95
GE-TA-12-5	2	41	83	1500	9,80
GE-TA-12-6	2	41	83	2000	12,50

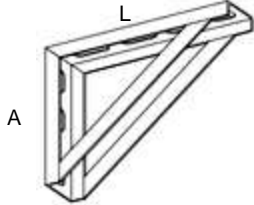
HDG EG SS4 SS6 ESB APB

Matériél: Acier inoxydable AISI 304 (L) (A2) / AISI 316 (L) (A4), ST-37-42 Acier, Corten A, Sendzimir, Aluminum

Finish options : Galvanisé par immersion à chaud EN 1461, Electro galvanize TS 149, Electrostatic Peinture, Primér peinture

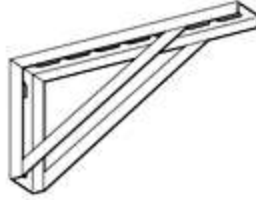
## GE-BRCC-1

Consoles lourdes  
Custom bracket  
Özel konsol  
Кронштейн поддержки



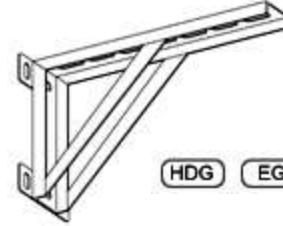
## GE-BRCC-2

Consoles lourdes  
Custom bracket  
Özel konsol  
Кронштейн поддержки



## GE-BRCC-3

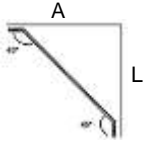
Consoles lourdes  
Custom bracket  
Özel konsol  
Кронштейн поддержки



HDG EG SS4 SS6 ESB APB

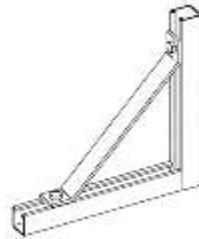
## GE-EXTR

Support pour renforcement  
Support for bracket  
Konsol destek  
Кронштейн поддержки



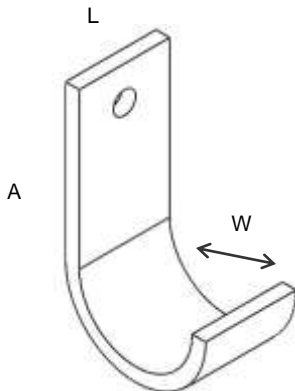
Part No	T	W	A	L	kg
GE-EXTR-1	5	40	200	280	0,50
GE-EXTR-2	5	40	270	380	0,67
GE-EXTR-3	5	40	350	495	0,86

HDG EG SS4 SS6 ESB APB



## GE-HBR

Crochet  
Hook bracket  
Kanca tipi konsol  
Консоль



Part No	T	W	A	L	kg
GE-HBR-20	6	25	100	40	0.30
GE-HBR-30	6	50	100	40	0.60

HDG EG SS4 SS6 ESB APB



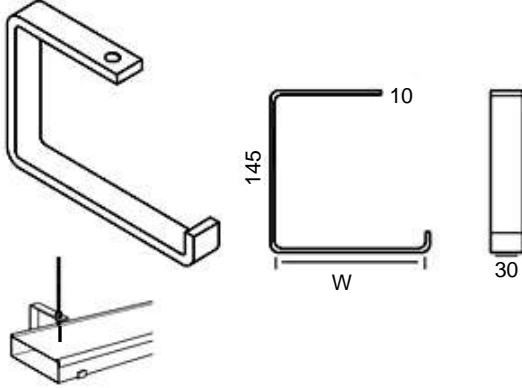


Materiél: Acier inoxydable AISI 304 (L) (A2) / AISI 316 (L) (A4), ST-37-42 Acier, Corten A, Sendzimir, Aluminum

Finish options : Galvanisé par immersion à chaud EN 1461, Electro galvanize TS 149, Electrostatic Peinture, Primér peinture

## GE-OBT

Support externe  
Outside bracket  
Dıştan kavrama konsolu  
Консоль

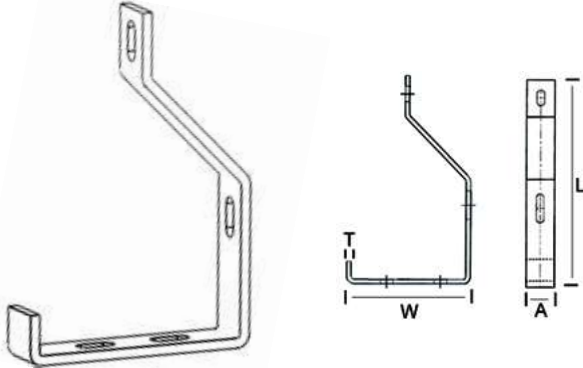


Part No	T	A	L	W	kg
GE-OBT-50	10	145	30	50	0.50
GE-OBT-70	10	145	30	70	0.56
GE-OBT-100	10	145	30	100	0.75
GE-OBT-120	10	145	30	120	0.80
GE-OBT-150	10	145	30	150	0.90
GE-OBT-200	10	145	30	200	1.15
GE-OBT-250	10	145	30	250	1.35
GE-OBT-300	10	145	30	300	1.50

HDG EG SS4 SS6 ESB APB

## GE-AE-9

Support externe  
Hanger bracket  
Askı elemanı  
Лоток при установке части



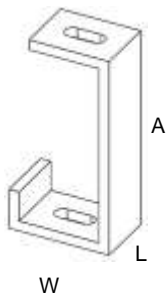
Part No	T	W	A	L	kg
GE-AE-9-1	4	50	25	180	0,25
GE-AE-9-2	4	100	25	180	0,28
GE-AE-9-3	4	150	25	180	0,31
GE-AE-9-4	4	200	25	180	0,34

HDG EG SS4 SS6 ESB APB

Used as support bracket on structural concrete beams.  
Kiriş altı bağlantılarda destek konsolu olarak kullanılır.  
В балке используется при сборке.

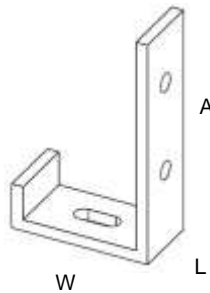
## GE-CBR

Support plafond  
Ceiling bracket  
Tavan konsolu  
Консоль



## GE-WBR

Support mural  
Wall bracket  
Düvar konsolu  
Консоль



Part No	T	L	A	W	kg
GE-CBR-20	5	30	100	60	0,25
GE-CBR-30	5	30	100	80	0,30
GE-CBR-50	5	30	100	110	0,35
GE-WBR-50	5	30	100	60	0.20
GE-WBR-70	5	30	100	80	0.23
GE-WBR-100	5	30	100	110	0.26
GE-WBR-150	5	30	100	160	0.32

HDG EG SS4 SS6 ESB APB

Materiel: Acier inoxydable AISI 304 (L) (A2) / AISI 316 (L) (A4), ST-37-42 Acier, Corten A, Sendzimir, Aluminum

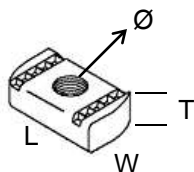
Finish options : Galvanisé par immersion à chaud EN 1461, Electro galvanize TS 149, Electrostatic Peinture, Primé peinture

## Pieces d'Assemblages

Tous les schémas illustrent seulement une application de chaque accessoire. Dans la plupart des cas d'autres applications sont possibles.

### GE-CKSL

Plaques taraudées pour rails  
Short nut, springless  
Kilitli somun, yayısız  
неподдрессоренный гайка

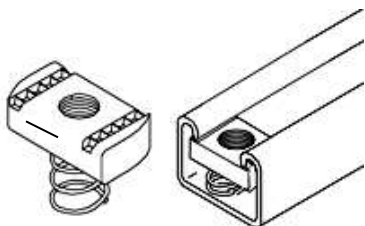


Part No	T	W	Ø	L	kg
GE-CKSL-1	6	20	M6	35	0.027
GE-CKSL-2	6	20	M8	35	0.027
GE-CKSL-3	6	20	M10	35	0.027
GE-CKSL-4	6	20	M12	35	0.027
GE-CKSL-5	8	20	M6	35	0.037
GE-CKSL-6	8	20	M8	35	0.037
GE-CKSL-7	8	20	M10	35	0.037
GE-CKSL-8	8	20	M12	35	0.037

EG SS4 SS6

### GE-CKSK

Plaques taraudées pour rails  
Spring nut, short  
Yaylı somun, kısa  
Весна гайка

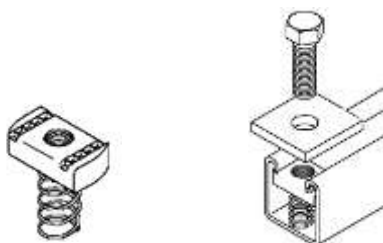


Part No	T	W	Ø	L	kg
GE-CKSK-1	6	20	M6	35	0,030
GE-CKSK-2	6	20	M8	35	0,030
GE-CKSK-3	6	20	M10	35	0,030
GE-CKSK-4	6	20	M12	35	0,030
GE-CKSK-5	8	20	M6	35	0,040
GE-CKSK-6	8	20	M8	35	0,040
GE-CKSK-7	8	20	M10	35	0,040
GE-CKSK-8	8	20	M12	35	0,040

EG SS4 SS6

### GE-CKSO

Plaques taraudées pour rails  
Spring nut  
Yaylı somun  
Весна гайка

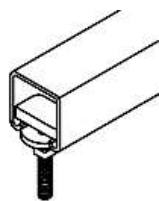
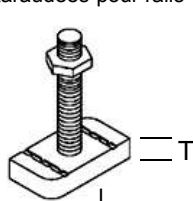


Part No	T	W	Ø	L	kg
GE-CKSO-1	6	20	M6	35	0,035
GE-CKSO-2	6	20	M8	35	0,035
GE-CKSO-3	6	20	M10	35	0,035
GE-CKSO-4	6	20	M12	35	0,035
GE-CKSO-5	8	20	M6	35	0,045
GE-CKSO-6	8	20	M8	35	0,045
GE-CKSO-7	8	20	M10	35	0,045
GE-CKSO-8	8	20	M12	35	0,045

EG SS4 SS6

### GE-CKST

Plaques taraudées pour rails  
T bolt  
T civata  
Болтов



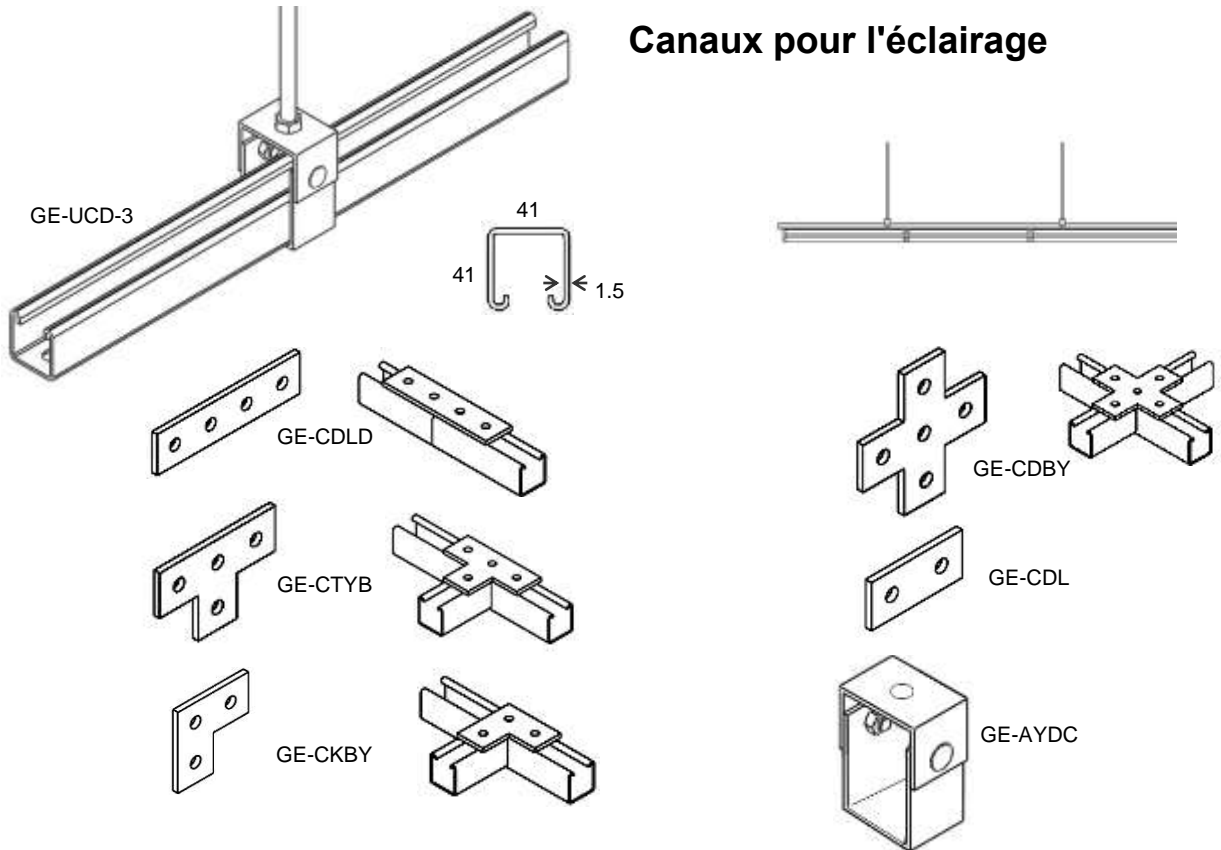
Part No	T	W	Size	L	kg
GE-CKST-6	6	20	M6x40	35	0,040
GE-CKST-8	6	20	M8x40	35	0,045
GE-CKST-10	8	20	M10x40	35	0,070
GE-CKST-12	8	20	M12x40	35	0,080

EG SS4 SS6

Matériél: Acier inoxydable AISI 304 (L) (A2) / AISI 316 (L) (A4), ST-37-42 Acier, Corten A, Sendzimir, Aluminum

Finish options : Galvanisé par immersion à chaud EN 1461, Electro galvanize TS 149, Electrostatic Peinture, Primér peinture

## Canaux pour l'éclairage



## Charges pour C rails

Distance entre supports en m. (mm)	41x21x2.0	41x21x2.5	41x21x2.5	41x41x2.0	41x41x2.5	41x41x2.5	41x21x2.0	41x21x2.5	41x41x2.0	41x41x2.5
	Perforé	Perforé	Non-perforé	Perforé	Perforé	Non-perforé	Double	Double	Double	Double
500	210	250	270	640	780	825	610	750	1820	2300
750	105	120	145	430	520	555	415	500	1250	1500
1000	55	65	80	320	390	410	310	375	950	1100
1250	35	40	50	215	265	305	205	245	760	980
1500	25	30	35	150	180	210	140	170	635	750
1750	15	20	25	110	135	155	105	125	540	650
2000	15	15	20	80	100	120	80	95	475	570
2250	10	12	15	65	80	95	60	75	385	475
2500	10	10	10	55	65	75	50	60	315	385
2750	8	9	10	45	55	60	40	50	260	320
3000	7	8	8	35	45	50	35	40	215	265

Maximum deviation 1/100 distance entre supports

Stress: 160 N/mm<sup>2</sup>

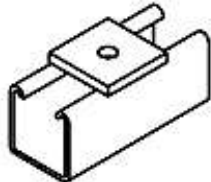
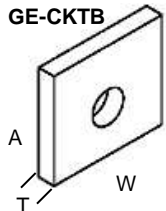
Limite d'élasticité : 21 kPa



Matériau: Acier inoxydable AISI 304 (L) (A2) / AISI 316 (L) (A4), ST-37-42 Acier, Corten A, Sendzimir, Aluminum

Finish options : Galvanisé par immersion à chaud EN 1461, Electro galvanize TS 149, Electrostatic Peinture, Primér peinture

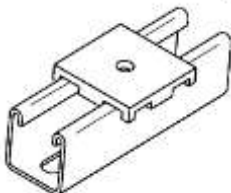
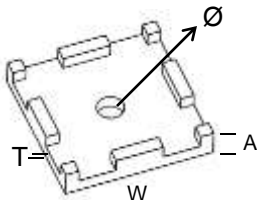
## GE-CKTB



Part No	T	W	A	kg
GE-CKTB-1	5	41	41	0,07
GE-CKTB-2	3	41	41	0,04

HDG EG SS4 SS6 ESB APB

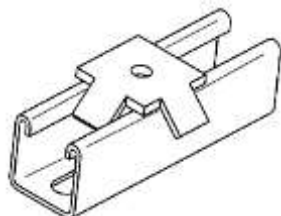
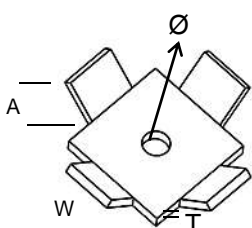
## GE-CKTK-D



Part No	T	W	A	Ø	kg
GE-CKTK-D	5	57	11	13	0,17

HDG EG SS4 SS6 ESB APB

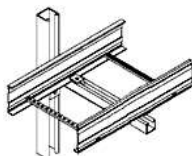
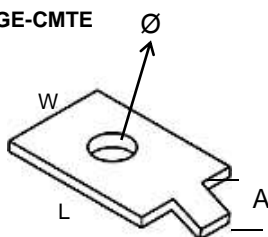
## GE-CKTK-P



Part No	T	W	A	Ø	kg
GE-CKTK-P	5	67	18	13	0,13

HDG EG SS4 SS6 ESB APB

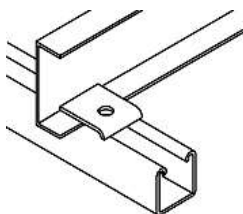
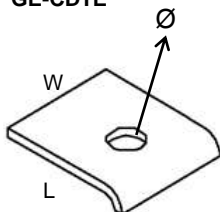
## GE-CMTE



Part No	T	W	A	L	Ø	kg
GE-CMTE	5	42	10	50	13	0,085

HDG EG SS4 SS6 ESB APB

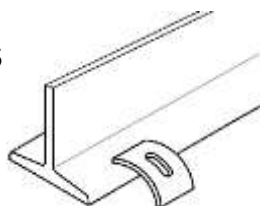
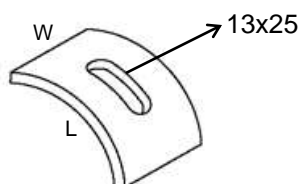
## GE-CDTE



Part No	T	W	L	Ø	kg
GE-CDTE	3	42	46	13	0,045

HDG EG SS4 SS6 ESB APB

## GE-CYTE



Part No	T	W	L	kg
GE-CYTE	5	40	60	0,093

HDG EG SS4 SS6 ESB APB

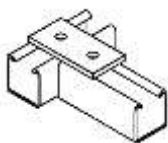
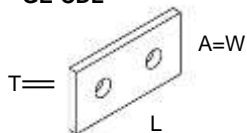
## Pièces d'Assemblages

Tous les schémas illustrent seulement une application de chaque accessoire. Dans la plupart des cas d'autres applications sont possibles.

Matériau: Acier inoxydable AISI 304 (L) (A2) / AISI 316 (L) (A4), ST-37-42 Acier, Corten A, Sendzimir, Aluminum

Finish options : Galvanisé par immersion à chaud EN 1461, Electro galvanize TS 149, Electrostatic Peinture, Primér peinture

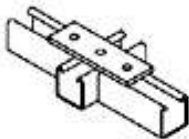
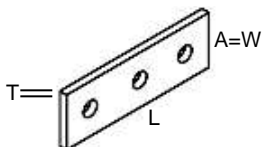
## GE-CDL



Part No	T	W	A	L	kg
GE-CDL	5	42	42	84	0,15

HDG EG SS4 SS6 ESB APB

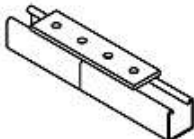
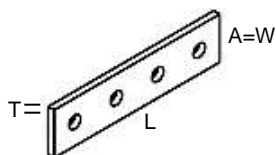
## GE-CDLS



Part No	T	W	A	L	kg
GE-CDLS	5	42	42	125	0,22

HDG EG SS4 SS6 ESB APB

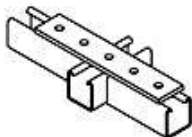
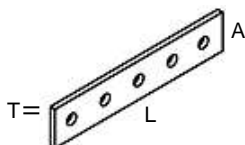
## GE-CDLD



Part No	T	W	A	L	kg
GE-CDLD	5	42	42	150	0,25

HDG EG SS4 SS6 ESB APB

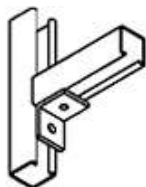
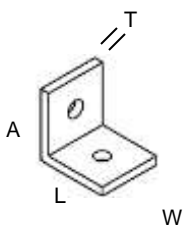
## GE-CDLF



Part No	T	W	A	L	kg
GE-CDLF	5	42	42	210	0,35

HDG EG SS4 SS6 ESB APB

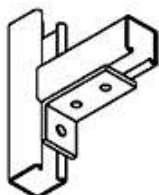
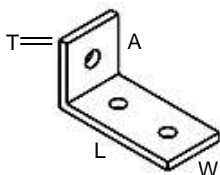
## GE-CLTB



Part No	T	W	A	L	kg
GE-CLTB	5	42	48	48	0,17

HDG EG SS4 SS6 ESB APB

## GE-CLIT



Part No	T	W	A	L	kg
GE-CLIT	5	42	42	90	0,22

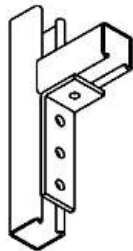
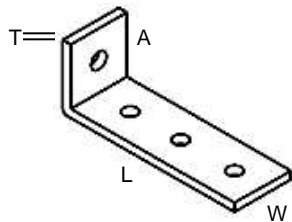
HDG EG SS4 SS6 ESB APB

**Pièces d'Assemblages**  
 Tous les schémas illustrent seulement une application de chaque accessoire. Dans la plupart des cas d'autres applications sont possibles.

Matériel: Acier inoxydable AISI 304 (L) (A2) / AISI 316 (L) (A4), ST-37-42 Acier, Corten A, Sendzimir, Aluminum

Finish options : Galvanisé par immersion à chaud EN 1461, Electro galvanize TS 149, Electrostatic Peinture, Primér peinture

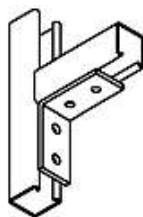
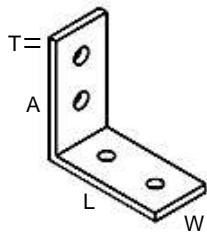
## GE-CLUB



Part No	T	W	A	L	kg
GE-CLUB	5	42	42	120	0,27

HDG EG SS4 SS6 ESB APB

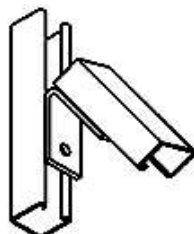
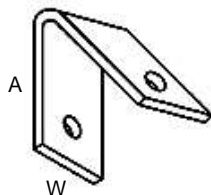
## GE-CKBD



Part No	T	W	A	L	kg
GE-CKBD	5	42	80	80	0,25

HDG EG SS4 SS6 ESB APB

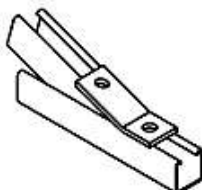
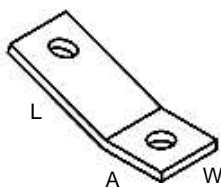
## GE-CABD



Part No	T	W	A	L	kg
GE-CABD	5	42	75	75	0,25

HDG EG SS4 SS6 ESB APB

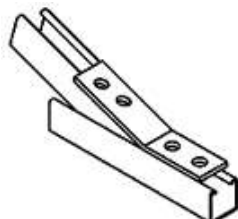
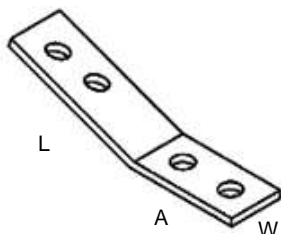
## GE-CABI



Part No	T	W	L	kg
GE-CABI	5	42	129	0,22

HDG EG SS4 SS6 ESB APB

## GE-CABG



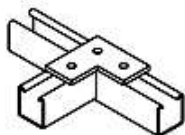
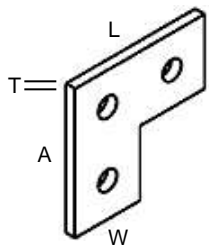
Part No	T	W	L	kg
GE-CABG	5	42	180	0,30

HDG EG SS4 SS6 ESB APB

Matériau: Acier inoxydable AISI 304 (L) (A2) / AISI 316 (L) (A4), ST-37-42 Acier, Corten A, Sendzimir, Aluminum

Finish options : Galvanisé par immersion à chaud EN 1461, Electro galvanize TS 149, Electrostatic Peinture, Primér peinture

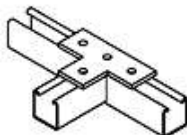
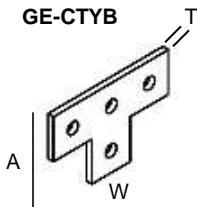
## GE-CKBY



Part No	T	W	A	L	kg
GE-CKBY	5	42	80	80	0,20

HDG EG SS4 SS6 ESB APB

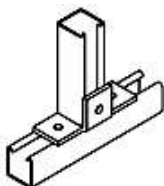
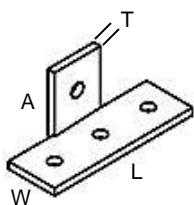
## GE-CTYB



Part No	T	W	A	L	kg
GE-CTYB	5	42	90	125	0,30

HDG EG SS4 SS6 ESB APB

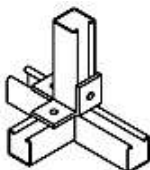
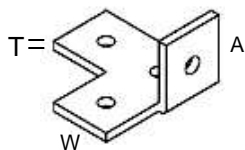
## GE-CTDB



Part No	T	W	A	L	kg
GE-CTDB	5	42	50	125	0,30

HDG EG SS4 SS6 ESB APB

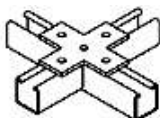
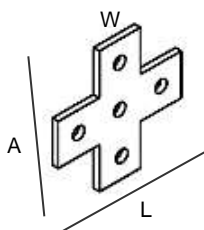
## GE-CTTD



Part No	T	W	A	L	kg
GE-CTTD	5	42	50	90	0,30

HDG EG SS4 SS6 ESB APB

## GE-CDBY



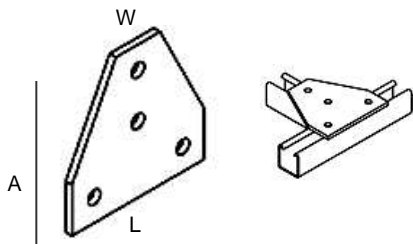
Part No	T	W	A	L	kg
GE-CDBY	5	42	125	125	0,35

HDG EG SS4 SS6 ESB APB

Matériél: Acier inoxydable AISI 304 (L) (A2) / AISI 316 (L) (A4), ST-37-42 Acier, Corten A, Sendzimir, Aluminum

Finish options : Galvanisé par immersion à chaud EN 1461, Electro galvanize TS 149, Electrostatic Peinture, Primér peinture

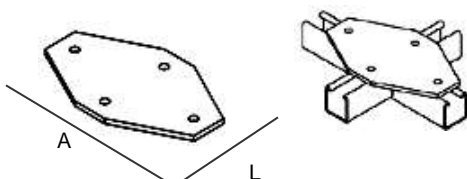
## GE-CTGY



Part No	T	W	A	L	kg
GE-CTGY	5	42	136	90	0,40

HDG EG SS4 SS6 ESB APB

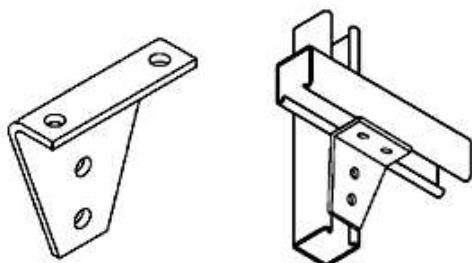
## GE-CGDB



Part No	T	W	A	L	kg
GE-CGDB	5	42	136	90	0,48

HDG EG SS4 SS6 ESB APB

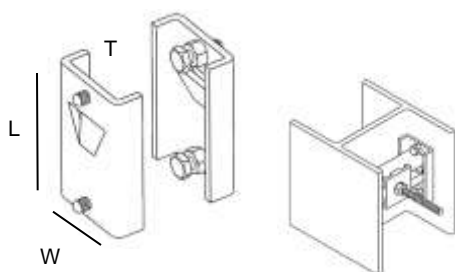
## GE-CUKB



Part No	T	W	A	L	kg
GE-CUKB	5	42	120	120	0,50

HDG EG SS4 SS6 ESB APB

## GE-COSP



Part No	T	Rail type	W	L	kg
GE-COSP-1	5	41x41x2.5m m	62	100	0.95

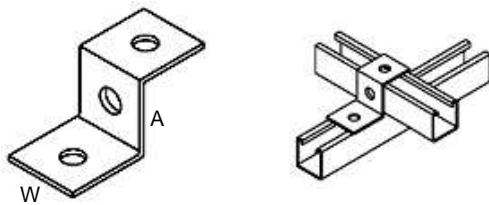
HDG EG SS4 SS6 ESB APB



Materiél: Acier inoxydable AISI 304 (L) (A2) / AISI 316 (L) (A4), ST-37-42 Acier, Corten A, Sendzimir, Aluminum

Finish options : Galvanisé par immersion à chaud EN 1461, Electro galvanize TS 149, Electrostatic Peinture, Primér peinture

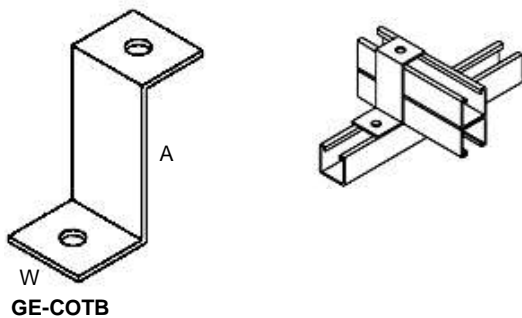
## GE-CZBS



Part No	T	W	A	L	kg
GE-CZBS	5	42	46	94	0,22

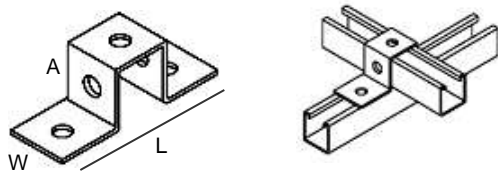
HDG EG SS4 SS6 ESB APB

## GE-CZBD



Part No	T	W	A	L	kg
GE-CZBD	5	42	87	94	0,28

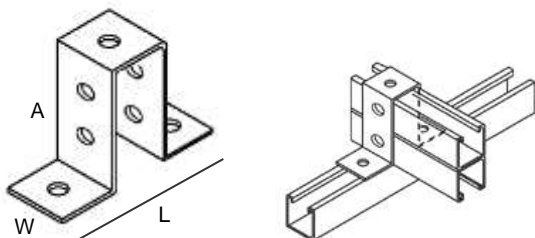
HDG EG SS4 SS6 ESB APB



Part No	T	W	A	L	kg
GE-COTB	5	42	46	130	0,36

HDG EG SS4 SS6 ESB APB

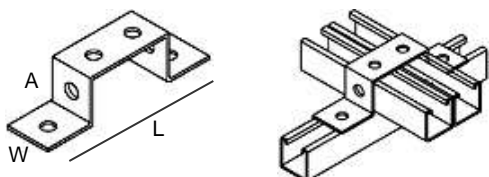
## GE-COCB



Part No	T	W	A	L	kg
GE-COCB	5	42	87	136	0,50

HDG EG SS4 SS6 ESB APB

## GE-COGB



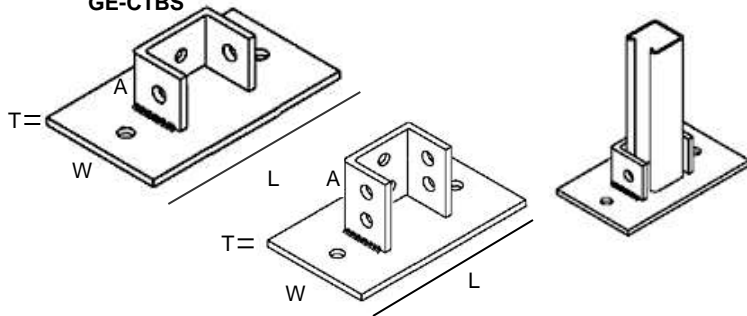
Part No	T	W	A	L	kg
GE-COGB	5	42	46	172	0,43

HDG EG SS4 SS6 ESB APB

Matériél: Acier inoxydable AISI 304 (L) (A2) / AISI 316 (L) (A4), ST-37-42 Acier, Corten A, Sendzimir, Aluminum

Finish options : Galvanisé par immersion à chaud EN 1461, Electro galvanize TS 149, Electrostatic Peinture, Primér peinture

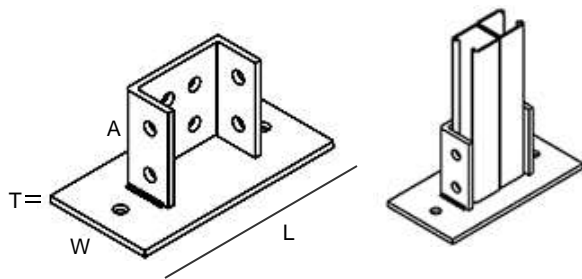
## GE-CTBS



Part No	T	W	A	L	kg
GE-CTBS-1	5	100	40	140	0,76
GE-CTBS-2	5	100	89	160	1,11

HDG EG SS4 SS6 ESB APB

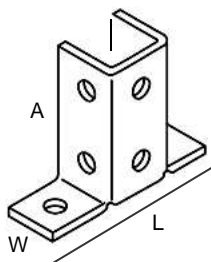
## GE-CTBD



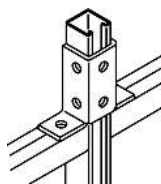
Part No	T	W	A	L	kg
GE-CTBD	5	100	100	200	1,50

HDG EG SS4 SS6 ESB APB

## GE-CTIB



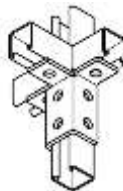
## GE-CTIB-1



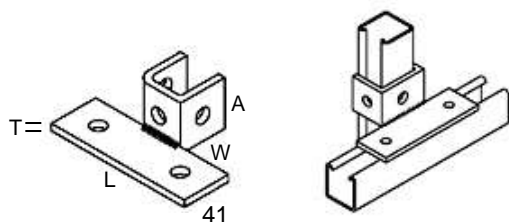
Part No	T	W	A	L	kg
GE-CTIB-1	5	41	98	137	0,60
GE-CTIB-2	5	41	98	137	0,70

HDG EG SS4 SS6 ESB APB

## GE-CTIB-2



## GE-CKBP



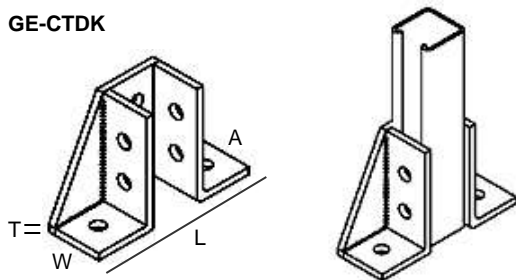
Part No	T	W	A	L	kg
GE-CKBP	5	47	41	126	0,45

HDG EG SS4 SS6 ESB APB

Materiél: Acier inoxydable AISI 304 (L) (A2) / AISI 316 (L) (A4), ST-37-42 Acier, Corten A, Sendzimir, Aluminum

Finish options : Galvanisé par immersion à chaud EN 1461, Electro galvanize TS 149, Electrostatic Peinture, Primér peinture

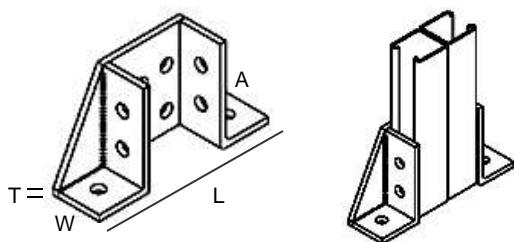
## GE-CTDK



Part No	T	W	A	L	kg
GE-CTDK	5	48	120	146	1,10

HDG EG SS4 SS6 ESB APB

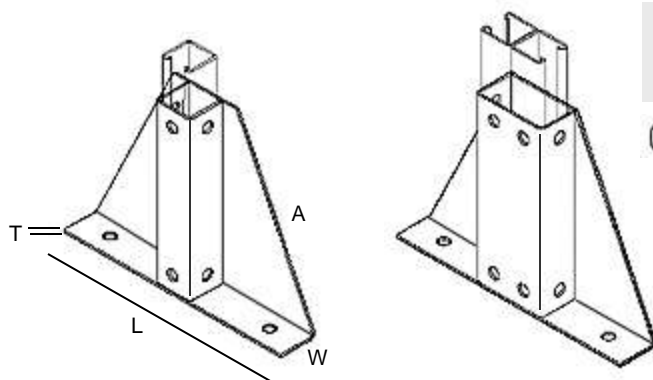
## GE-CTBK



Part No	T	W	A	L	kg
GE-CTBK	5	48	120	187	1,20

HDG EG SS4 SS6 ESB APB

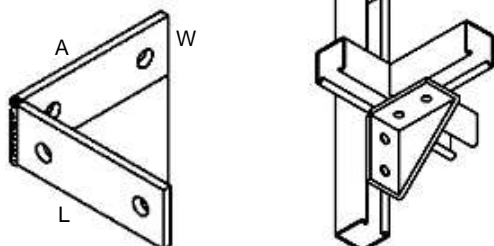
## GE-CTTK



Part No	T	W	A	L	kg
GE-CTTK-1	3	49	200	300	1,10
GE-CTTK-2	3	49	200	300	1,70

HDG EG SS4 SS6 ESB APB

## GE-CKKB



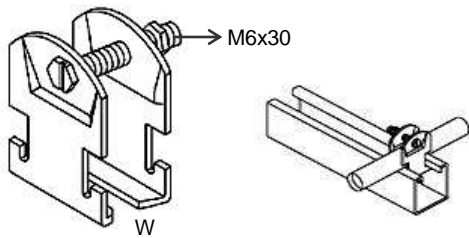
Part No	T	W	A	L	kg
GE-CKKB	5	42	102	102	0,52

HDG EG SS4 SS6 ESB APB

Matériél: Acier inoxydable AISI 304 (L) (A2) / AISI 316 (L) (A4), ST-37-42 Acier, Corten A, Sendzimir, Aluminum

Finish options : Galvanisé par immersion à chaud EN 1461, Electro galvanize TS 149, Electrostatic Peinture, Primér peinture

## GE-CBTE

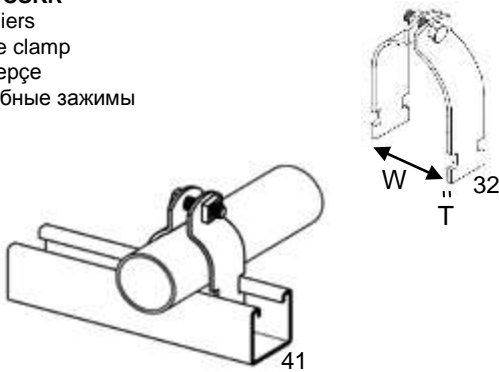


Part No	T	W	A	L	kg
GE-CBTE-1	1.5	½"	-	-	0.04
GE-CBTE-2	1.5	¾"	-	-	0.05
GE-CBTE-3	1.5	1"	-	-	0.05

HDG EG SS4 SS6 ESB APB

## GE-CSKR

Colliers  
 Pipe clamp  
 Kelepçe  
 Трубные зажимы

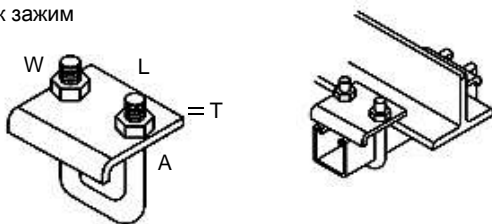


Part No	T	W	A	L	kg
GE-CSKR-1	1.5	½"	-	-	0.04
GE-CSKR-2	1.5	¾"	-	-	0.05
GE-CSKR-3	1.5	1"	-	-	0.05
GE-CSKR-4	1.5	1½"	-	-	0.06

HDG EG SS4 SS6 ESB APB

## GE-CIBS

Crapauds  
 Beam clamp  
 Mengene  
 Пучок зажим

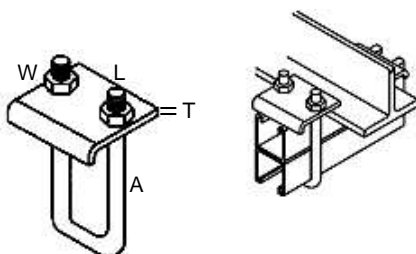


Part No	T	W	A	L	kg
GE-CIBS	5	60	90	75	0,35

HDG EG SS4 SS6 ESB APB

## GE-CIBD

Crapauds  
 Beam clamp  
 Mengene  
 Пучок зажим



Part No	T	W	A	L	kg
GE-CIBD	5	60	125	75	0,38

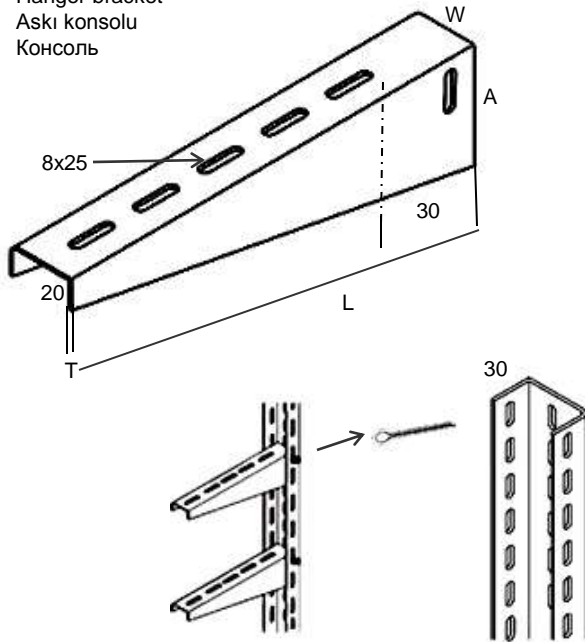
HDG EG SS4 SS6 ESB APB

Matériau: Acier inoxydable AISI 304 (L) (A2) / AISI 316 (L) (A4), ST-37-42 Acier, Corten A, Sendzimir, Aluminum

Finish options : Galvanisé par immersion à chaud EN 1461, Electro galvanize TS 149, Electrostatic Peinture, Primér peinture

## GE-KA

Console  
 Hanger bracket  
 Askı konsolu  
 Консоль

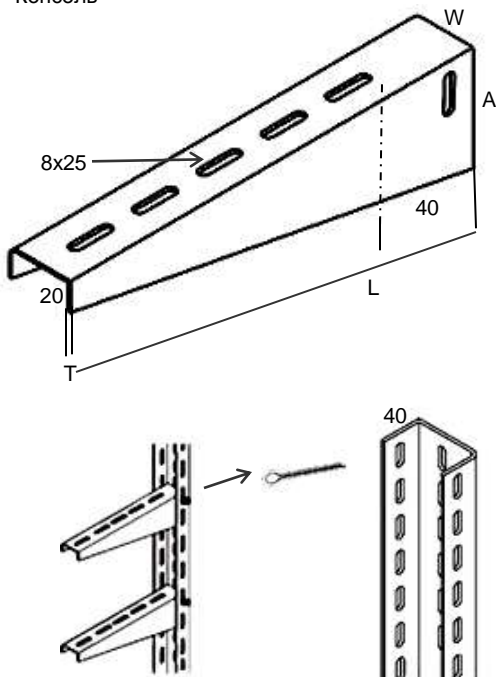


Part No	T	W	A	L	kg
GE-KA-5	1,5	40	60	80	0,11
GE-KA-7	1,5	40	60	100	0,14
GE-KA-10	1,5	40	60	130	0,18
GE-KA-12	1,5	40	60	150	0,22
GE-KA-15	1,5	40	60	180	0,25
GE-KA-20	1,5	40	60	230	0,32
GE-KA-22	1,5	40	60	255	0,35
GE-KA-25	1,5	40	60	280	0,38
GE-KA-30	1,5	40	60	330	0,45
GE-KA-40	2,0	40	75	440	0,86
GE-KA-45	2,0	40	75	480	0,96
GE-KA-50	2,0	40	75	530	1,06
GE-KA-60	2,0	40	75	630	1,20
GE-KA-75	2,0	40	75	780	1,56
GE-KA-90	2,0	40	75	930	1,86

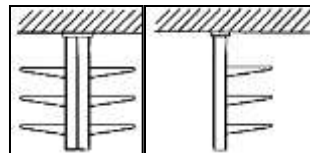
HDG PG EG SS4 SS6 ESB APB

## GE-KAA

Console  
 Hanger bracket  
 Askı konsolu  
 Консоль



Part No	T	W	A	L	kg
GE-KAA-10	1,5	50	60	140	0,21
GE-KAA-15	1,5	50	60	190	0,28
GE-KAA-20	1,5	50	60	240	0,36
GE-KAA-22	1,5	50	60	265	0,40
GE-KAA-30	2,0	50	75	340	0,75
GE-KAA-40	2,0	50	75	440	0,98
GE-KAA-45	2,0	50	75	490	1,10
GE-KAA-50	2,5	50	90	540	1,64
GE-KAA-60	2,5	50	90	640	1,95
GE-KAA-75	3,0	50	90	790	2,85
GE-KAA-90	3,0	50	90	940	3,40



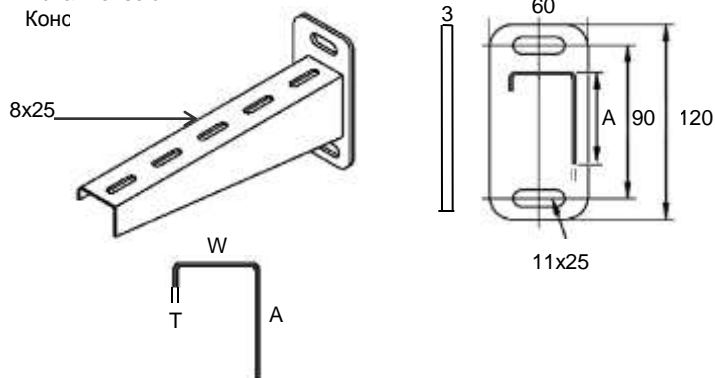
HDG PG EG SS4 SS6 ESB APB

Materiel: Acier inoxydable AISI 304 (L) (A2) / AISI 316 (L) (A4), ST-37-42 Acier, Corten A, Sendzimir, Aluminum

Finish options : Galvanisé par immersion à chaud EN 1461, Electro galvanize TS 149, Electrostatic Peinture, Primér peinture

## GE-KD

Console  
Wall bracket  
Duvar konsolu  
Конс

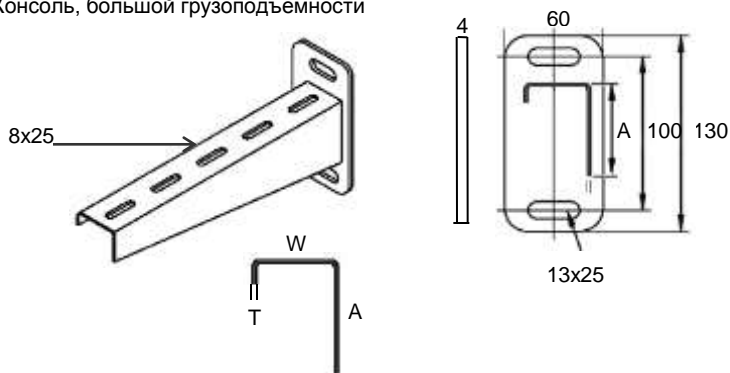


Part No	T	W	A	L	kg
GE-KD-5	1,5	40	50	50	0,23
GE-KD-7	1,5	40	50	70	0,25
GE-KD-10	1,5	40	50	100	0,28
GE-KD-12	1,5	40	50	120	0,30
GE-KD-15	1,5	40	50	150	0,34
GE-KD-20	1,5	40	50	200	0,39
GE-KD-22	1,5	40	50	225	0,42
GE-KD-25	1,5	40	50	250	0,45
GE-KD-30	1,5	40	50	300	0,50
GE-KD-40	2,0	40	60	400	0,89
GE-KD-45	2,0	40	60	450	0,97
GE-KD-50	2,0	40	60	500	1,05
GE-KD-60	2,0	40	60	600	1,21

HDG EG SS4 SS6 ESB APB

## GE-KDA

Console, lourdes  
Wall bracket, heavy duty  
Duvar konsolu, ağır hizmet tipi  
Консоль, большой грузоподъемности

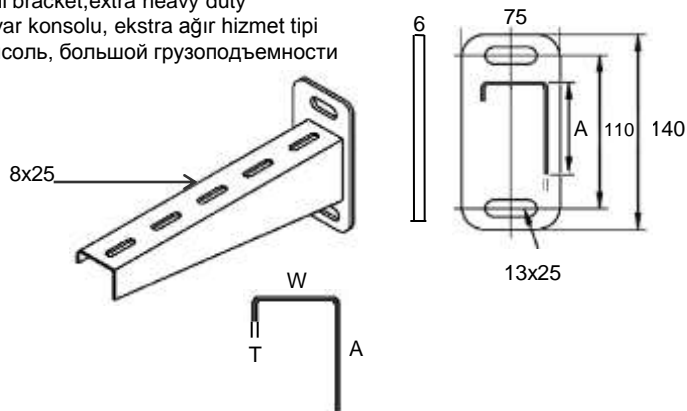


Part No	T	W	A	L	kg
GE-KDA-10	2	40	60	110	0,41
GE-KDA-15	2	40	60	160	0,48
GE-KDA-20	2	40	60	210	0,55
GE-KDA-22	2	40	60	235	0,59
GE-KDA-25	2	40	60	260	0,63
GE-KDA-30	2	40	60	310	0,68
GE-KDA-40	2,5	50	60	410	1,15
GE-KDA-45	2,5	50	60	460	1,26
GE-KDA-50	2,5	50	60	510	1,37
GE-KDA-60	3	50	70	610	1,80
GE-KDA-75	3	50	70	760	2,15
GE-KDA-90	3	50	70	910	2,54

HDG EG SS4 SS6 ESB APB

## GE-KDEA

Console, lourdes  
Wall bracket, extra heavy duty  
Duvar konsolu, ekstra ağır hizmet tipi  
Консоль, большой грузоподъемности



Part No	T	W	A	L	kg
GE-KDEA-10	2	40	60	110	0,66
GE-KDEA-15	2	40	60	160	0,73
GE-KDEA-20	2	40	60	210	0,80
GE-KDEA-22	2	40	60	235	0,84
GE-KDEA-25	2	40	60	260	0,88
GE-KDEA-30	2	40	60	310	0,93
GE-KDEA-40	2,5	50	60	410	1,40
GE-KDEA-45	2,5	50	60	460	1,51
GE-KDEA-50	2,5	50	60	510	1,62
GE-KDEA-60	3	50	70	610	2,05
GE-KDEA-75	3	50	70	760	2,40
GE-KDEA-90	3	50	70	910	2,79

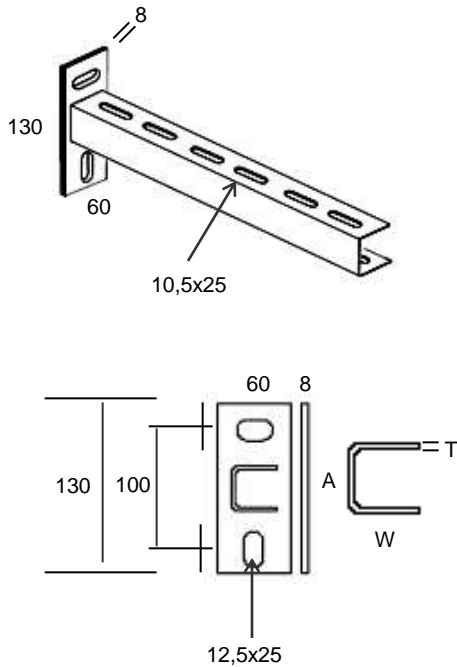
HDG EG SS4 SS6 ESB APB

Matériel: Acier inoxydable AISI 304 (L) (A2) / AISI 316 (L) (A4), ST-37-42 Acier, Corten A, Sendzimir, Aluminum

Finish options : Galvanisé par immersion à chaud EN 1461, Electro galvanize TS 149, Electrostatic Peinture, Primér peinture

## GE-KDU

U console  
U konsol  
U bracket  
Консоль

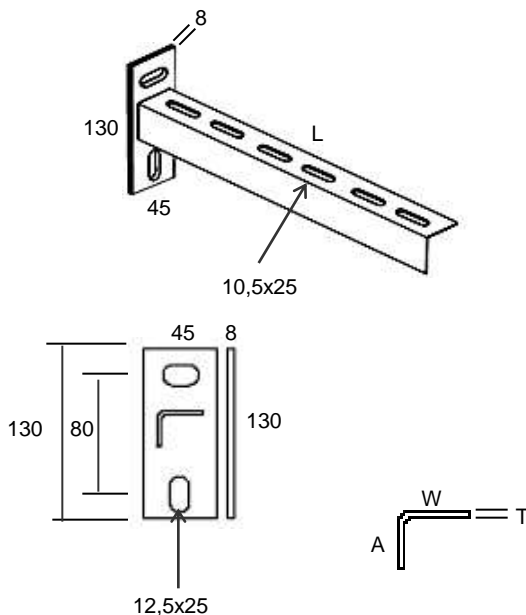


Part No	T	W	A	L	kg
GE-KDU-1	2	30	30	100	0,63
GE-KDU-2	2	30	30	200	0,76
GE-KDU-3	2	30	30	300	0,89
GE-KDU-4	2	30	30	400	1,00
GE-KDU-5	2	30	30	500	1,15
GE-KDU-6	2	30	30	600	1,28
GE-KDU-7	2	30	30	750	1,48
GE-KDU-8	2	30	30	900	1,67
GE-KDU-9	3	40	40	100	0,76
GE-KDU-10	3	40	40	200	1,00
GE-KDU-11	3	40	40	300	1,28
GE-KDU-12	3	40	40	400	1,54
GE-KDU-13	3	40	40	500	1,80
GE-KDU-14	3	40	40	600	2,00
GE-KDU-15	3	40	40	750	2,40
GE-KDU-16	3	40	40	900	2,85
GE-KDU-17	3	40	40	1200	3,60

HDG EG SS4 SS6 ESB APB

## GE-KDL

L console  
L konsol  
L bracket  
Консоль



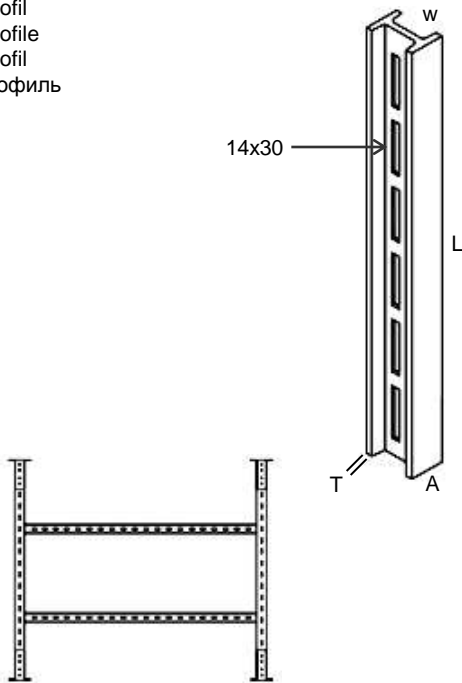
Part No	T	W	A	L	kg
GE-KDL-1	2	30	30	200	0,55
GE-KDL-2	2	30	30	300	0,65
GE-KDL-3	2	30	30	400	0,74
GE-KDL-4	2	30	30	500	0,82
GE-KDL-5	2	30	30	600	0,91
GE-KDL-6	3	40	40	100	0,55
GE-KDL-7	3	40	40	200	0,72
GE-KDL-8	3	40	40	300	0,90
GE-KDL-9	3	40	40	400	1,07
GE-KDL-10	3	40	40	500	1,25
GE-KDL-11	3	40	40	600	1,43
GE-KDL-12	3	40	40	750	1,70
GE-KDL-13	3	40	40	900	1,95
GE-KDL-14	3	40	40	1200	2,48

HDG EG SS4 SS6 ESB APB

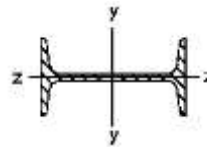
Materiél: Acier inoxydable AISI 304 (L) (A2) / AISI 316 (L) (A4), ST-37-42 Acier, Corten A, Sendzimir, Aluminum

Finish options : Galvanisé par immersion à chaud EN 1461, Electro galvanize TS 149, Electrostatic Peinture, Primér peinture

**GE-I**  
 I profil  
 I profile  
 I profil  
 Профиль



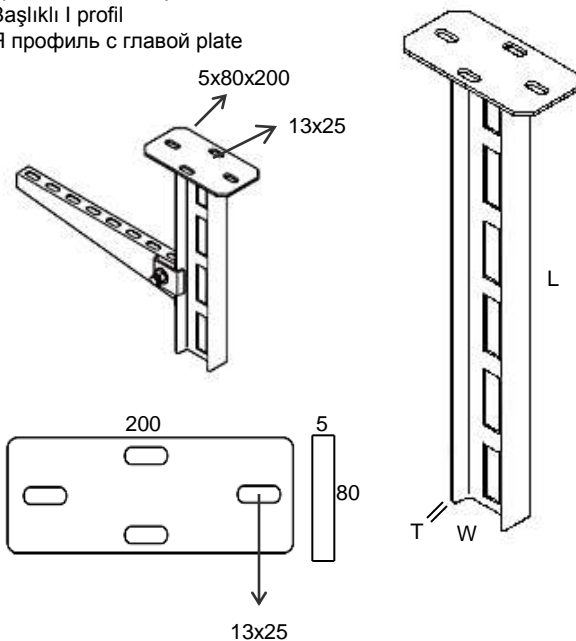
Part No	T	W	A	L	kg
GE-I-20	4	80	40	200	1,15
GE-I-30	4	80	40	300	1,70
GE-I-40	4	80	40	400	2,30
GE-I-50	4	80	40	500	2,85
GE-I-60	4	80	40	600	3,45
GE-I-70	4	80	40	700	4,00
GE-I-80	4	80	40	800	4,60
GE-I-90	4	80	40	900	5,15
GE-I-100	4	80	40	1000	5,70
GE-I-150	4	80	40	1500	8,55
GE-I-200	4	80	40	2000	11,45
GE-I-300	4	80	40	3000	17,10
GE-I-600	4	80	40	6000	34,20



$A_q \text{ cm}^2$	$W_y \text{ cm}^3$	$W_z \text{ cm}^3$
6.70	19,5	3,0

HDG EG SS4 SS6 ESB APB

**GE-IP**  
 I profil avec plaque de tête  
 I profile with head plate  
 Başlıklı I profil  
 Я профиль с главой plate



Part No	T	W	A	L	kg
GE-IP-20	4	80	40	200	1.75
GE-IP-30	4	80	40	300	2.30
GE-IP-40	4	80	40	400	2.90
GE-IP-50	4	80	40	500	3.45
GE-IP-60	4	80	40	600	4.05
GE-IP-70	4	80	40	700	4.60
GE-IP-80	4	80	40	800	5.20
GE-IP-90	4	80	40	900	5.75
GE-IP-100	4	80	40	1000	6.30
GE-IP-150	4	80	40	1500	9.15
GE-IP-200	4	80	40	2000	12.05
GE-IP-300	4	80	40	3000	17.70

HDG EG SS4 SS6 ESB APB



Matériél: Acier inoxydable AISI 304 (L) (A2) / AISI 316 (L) (A4), ST-37-42 Acier, Corten A, Sendzimir, Aluminum

Finish options : Galvanisé par immersion à chaud EN 1461, Electro galvanize TS 149, Electrostatic Peinture, Primér peinture

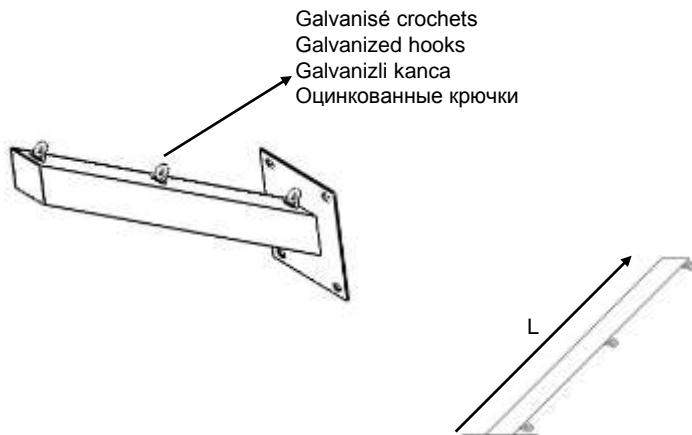
## GE-CIK

Fence tranche

Fence bracket

Çit konsolu

Кронштейн для провода ограждения



Part No	L
GE-CIK-20	200
GE-CIK-30	300
GE-CIK-40	400
GE-CIK-50	500
GE-CIK-60	600

HDG EG SS4 SS6 ESB APB

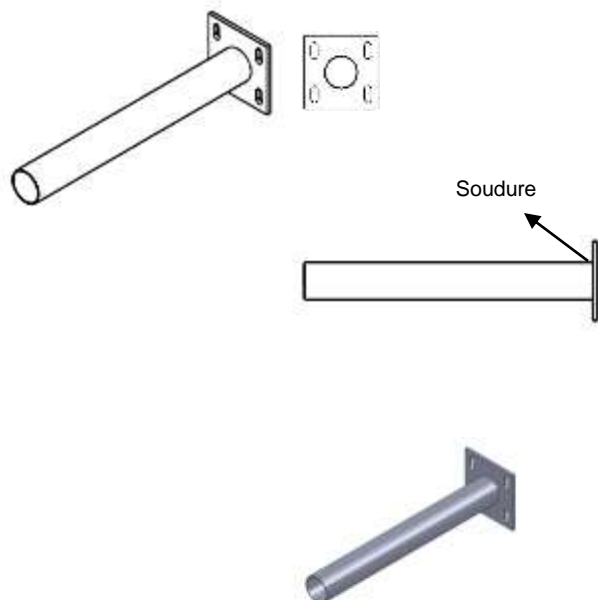
## GE-KBT

Tubular tranche

Tubular bracket

Boru tipi konsol

Консоль



Part No	L
GE-KBT-20	200
GE-KBT-30	300
GE-KBT-40	400
GE-KBT-50	500
GE-KBT-60	600

HDG EG SS4 SS6 ESB APB

Materiél: Acier inoxydable AISI 304 (L) (A2) / AISI 316 (L) (A4), ST-37-42 Acier, Corten A, Sendzimir, Aluminum

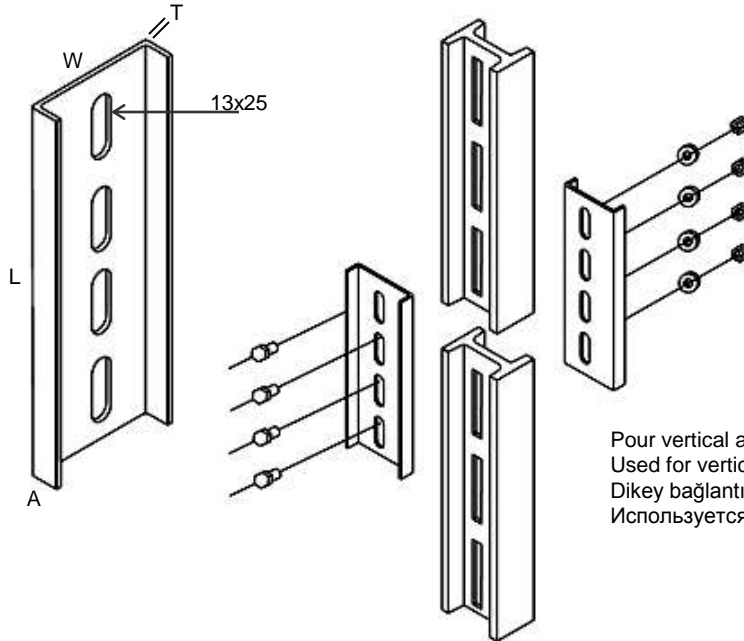
Finish options : Galvanisé par immersion à chaud EN 1461, Electro galvanize TS 149, Electrostatic Peinture, Primér peinture

## GE-IEK

Connecteur  
 I beam connector  
 I profil (NP) ek elemanı  
 Профиль разъем

Part No	T	W	A	L	kg
GE-IEK	3	65	17	220	0,52

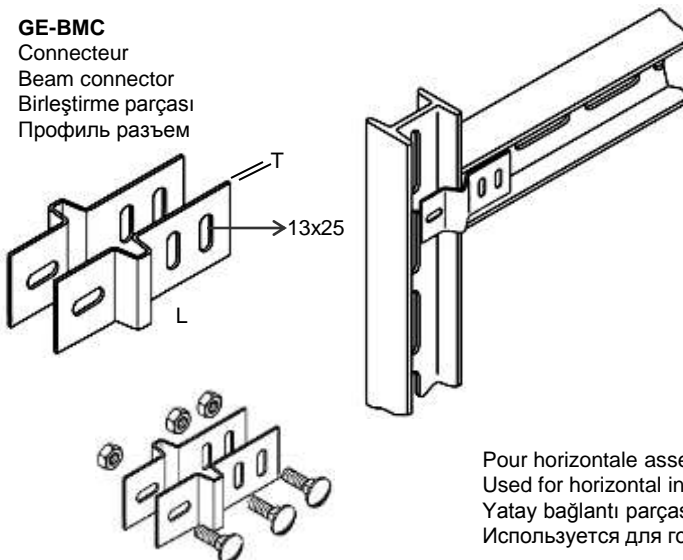
HDG EG SS4 SS6 ESB APB



Pour verticale assemblage.  
 Used for vertical installations.  
 Dikey bağlantı parçasıdır.  
 Используется для вертикального соединения

## GE-BMC

Connecteur  
 Beam connector  
 Birleştirme parçası  
 Профиль разъем



Part No	T	L	kg
GE-BMC-1	4	200	0,85

HDG EG SS4 SS6 ESB APB

Pour horizontale assemblage.  
 Used for horizontal installations.  
 Yatay bağlantı parçasıdır.  
 Используется для горизонтальной установки

Materiél: Acier inoxydable AISI 304 (L) (A2) / AISI 316 (L) (A4), ST-37-42 Acier, Corten A, Sendzimir, Aluminum

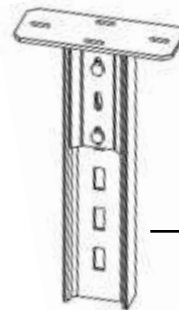
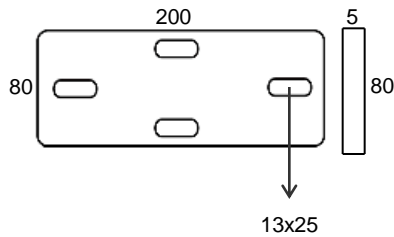
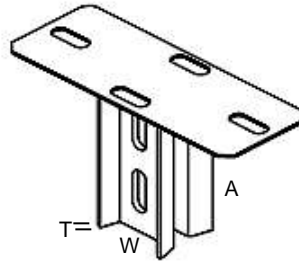
Finish options : Galvanisé par immersion à chaud EN 1461, Electro galvanize TS 149, Electrostatic Peinture, Primér peinture

## GE-TT2

Support plafond  
Ceiling bracket  
Tavan tespiti  
Кронштейн для потолка

Part No	T	W	A	L	kg
GE-TT2	3	65	150	-	1,20

HDG EG SS4 SS6 ESB APB



GE-TT2

GE-I

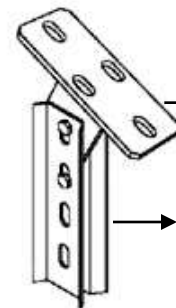
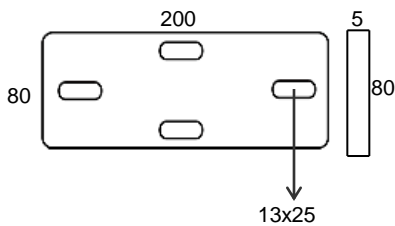
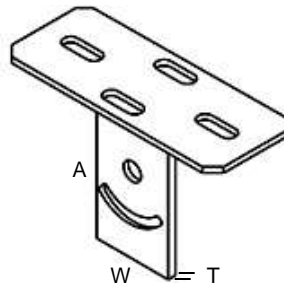
Pour vertical assemblage  
Straight assembly  
Dik montaj  
Угол свободных собраний

## GE-TT4

Support plafond  
Ceiling bracket  
Tavan tespiti  
Кронштейн для потолка

Part No	T	W	A	L	kg
GE-TT4-1	3	100	100	-	0,82

HDG EG SS4 SS6 ESB APB



GE-TT4

GE-IEK

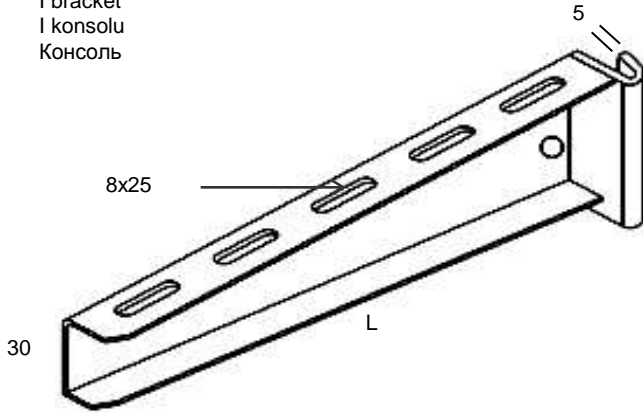
Pour angulaire assemblage  
Angular assembly  
Açılı montaj  
Угловое собраний

Materiél: Acier inoxydable AISI 304 (L) (A2) / AISI 316 (L) (A4), ST-37-42 Acier, Corten A, Sendzimir, Aluminum

Finish options : Galvanisé par immersion à chaud EN 1461, Electro galvanize TS 149, Electrostatic Peinture, Primér peinture

## GE-IK

I console  
I bracket  
I konsolu  
Консоль



Part No	T	W	A1	A	L	kg
GE-IK-10	3	30	65	70	100	0,60
GE-IK-15	3	30	65	70	150	0,70
GE-IK-20	3	30	65	70	200	0,80
GE-IK-22	3	30	65	70	225	0,90
GE-IK-30	3	30	65	70	300	1,10
GE-IK-40	3	30	65	70	400	1,30
GE-IK-45	3	30	65	70	450	1,40
GE-IK-50	3	30	80	85	500	1,64
GE-IK-60	3	30	80	85	600	1,90
GE-IK-75	3	30	80	85	750	2,26
GE-IK-90	3	30	80	85	900	2,64

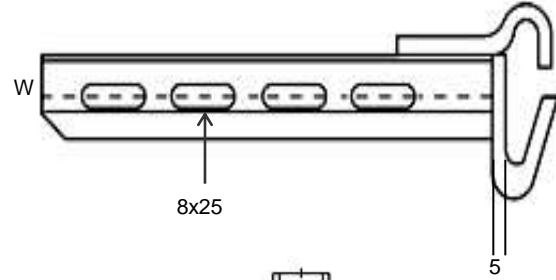
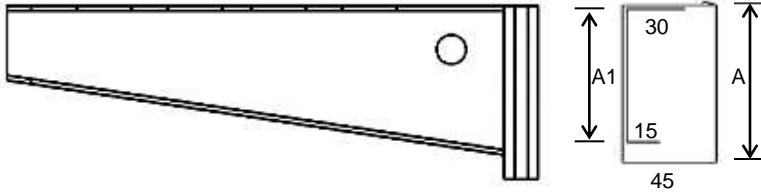
HDG EG SS4 SS6 ESB APB

Fourni avec la I console de fixation mis en

I bracket supplied with fastening set.

I konsol sıkma parçasıyla birlikte teslim edilir.

Кронштейн крепления поставляются с аксессуарами.

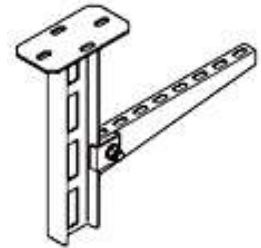
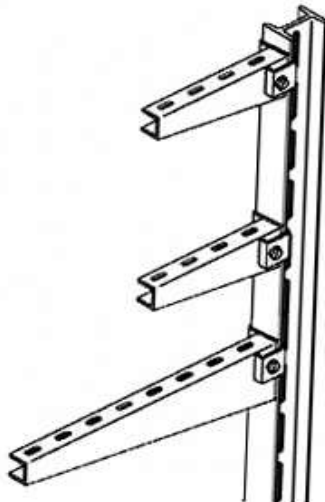


Clamp est utilisé pour fixer la console pour le profil.

Used to secure I bracket to I beam.

I demirine I konsolunu monte etmek için kullanılır.

Используется для крепления кронштейна к профилю.

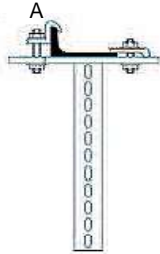
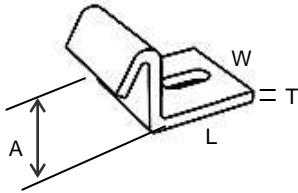


Materiél: Acier inoxydable AISI 304 (L) (A2) / AISI 316 (L) (A4), ST-37-42 Acier, Corten A, Sendzimir, Aluminum

Finish options : Galvanisé par immersion à chaud EN 1461, Electro galvanize TS 149, Electrostatic Peinture, Primér peinture

## GE-ITP-A

Clamp  
Fixing clamp  
Tespit kelepçesi  
Фиксация зажим

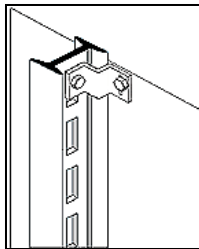
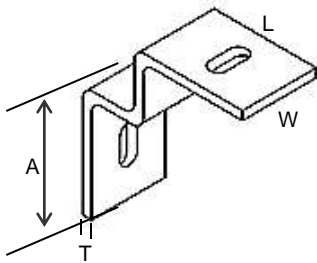


Part No	T	W	A	L	kg
GE-ITP-A	5	50	34	40	0.27

HDG EG SS4 SS6 ESB APB

## GE-ITP-B

Clamp  
Fixing clamp  
Tespit kelepçesi  
Фиксация зажим

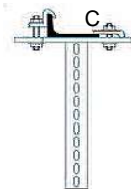
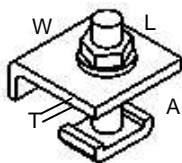


Part No	T	W	A	L	kg
GE-ITP-B	5	50	75	45	0.35

HDG EG SS4 SS6 ESB APB

## GE-ITP-C

Clamp  
Fixing clamp  
Tespit kelepçesi  
Фиксация зажим



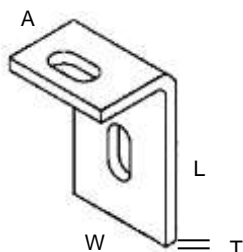
Part No	T	W	A	L	kg
GE-ITP-C-1	6	50	5	60	0.16
GE-ITP-C-2	6	50	10	60	0.21
GE-ITP-C-3	6	50	15	60	0.22
GE-ITP-C-4	6	50	20	60	0.25
GE-ITP-C-5	6	50	25	60	0.27

HDG EG SS4 SS6 ESB APB

Matériel: Acier inoxydable AISI 304 (L) (A2) / AISI 316 (L) (A4), ST-37-42 Acier, Corten A, Sendzimir, Aluminum  
 Finish options : Galvanisé par immersion à chaud EN 1461, Electro galvanize TS 149, Electrostatic Peinture, Primér peinture

## GE-ITP L

L clamp  
 L fixing clamp  
 L tespit elemanı  
 L фиксация зажим

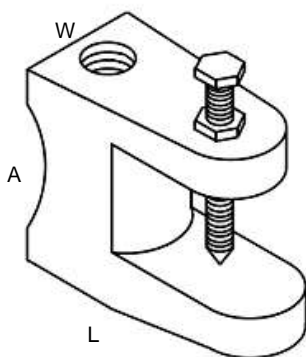


Part No	T	W	A	L	kg
GE-ITP L	5	45	35	70	0,17

HDG EG SS4 SS6 ESB APB

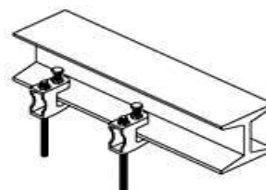
## GE-CSC

Crapeud  
 Beam clamp  
 Mengene  
 Пучок зажим



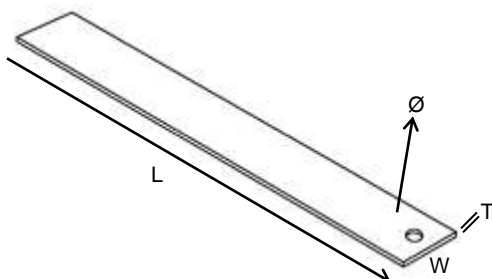
Part No	W	A	Ø	kg
GE-CSC-8	25	42	M8	0.18
GE-CSC-10	25	42	M10	0.18
GE-CSC-12	25	42	M12	0.18
GE-CSC-14	25	42	M14	0.18
GE-CSC-16	25	42	M16	0.18

HDG EG SS4 SS6 ESB APB



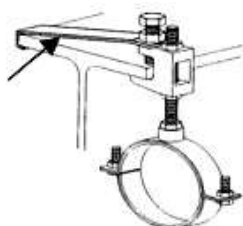
## GE-CSCF

Sécurité sangle  
 Safety strap  
 Emniyet bandı  
 Ремешок для армирования



Part No	T	W	L	Ø
GE-CSCF-8	3	25	350	M8
GE-CSCF-10	3	25	350	M10
GE-CSCF-12	3	25	350	M12
GE-CSCF-14	3	40	400	M14
GE-CSCF-16	3	40	400	M16

HDG PG EG SS4 SS6 ESB APB



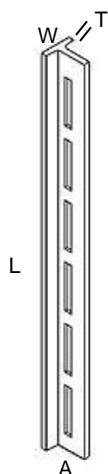
Pour assemblage avec GE-CSC clamp.  
 Beam clamps can be secured with GE-CSCF safety straps.  
 Beam clamps must be secured for installation of pipes larger than DN 65 to avoid slipping according to VdS-regulations.

Materiél: Acier inoxydable AISI 304 (L) (A2) / AISI 316 (L) (A4), ST-37-42 Acier, Corten A, Sendzimir, Aluminum

Finish options : Galvanisé par immersion à chaud EN 1461, Electro galvanize TS 149, Electrostatic Peinture, Primér peinture

## GE-T

T profil  
T profile  
T profil  
Профиль

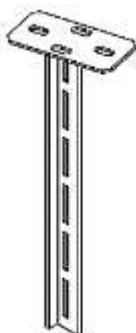
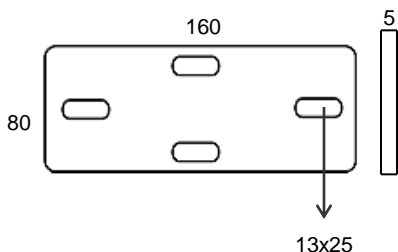


Part No	T	W	A	L	kg
GE-T-20	4	40	40	200	0,46
GE-T-30	4	40	40	300	0,70
GE-T-40	4	40	40	400	0,95
GE-T-50	4	40	40	500	1,15
GE-T-60	4	40	40	600	1,40
GE-T-70	4	40	40	700	1,65
GE-T-80	4	40	40	800	1,85
GE-T-90	4	40	40	900	2,10
GE-T-100	4	40	40	1000	2,30
GE-T-150	4	40	40	1500	3,45
GE-T-200	4	40	40	2000	4,60
GE-T-300	4	40	40	3000	6,90
GE-T-600	4	40	40	6000	13,80

HDG EG SS4 SS6 ESB APB

## GE-TP

T profil avec plaque de tête  
T profile with head plate  
Başlıklı T profil  
Кронштейн для потолка

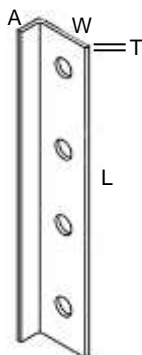
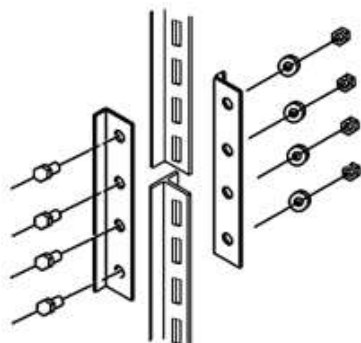


Part No	T	W	A	L	kg
GE-TP-20	4	40	40	200	0.97
GE-TP-30	4	40	40	300	1,21
GE-TP-40	4	40	40	400	1.46
GE-TP-50	4	40	40	500	1.66
GE-TP-60	4	40	40	600	1.91
GE-TP-70	4	40	40	700	2.16
GE-TP-80	4	40	40	800	2.36
GE-TP-90	4	40	40	900	2.61
GE-TP-100	4	40	40	1000	2.81
GE-TP-150	4	40	40	1500	3,96
GE-TP-200	4	40	40	2000	5,10
GE-TP-300	4	40	40	3000	7.41

HDG EG SS4 SS6 ESB APB

## GE-TEK

T profil connecteur  
T channel connector  
T profil ek elemanı  
Разъем для подключения Т профиль



Part No	T	W	A	L	kg
GE-TEK	3	34	15	220	0,26

HDG EG SS4 SS6 ESB APB

Materiél: Acier inoxydable AISI 304 (L) (A2) / AISI 316 (L) (A4), ST-37-42 Acier, Corten A, Sendzimir, Aluminum

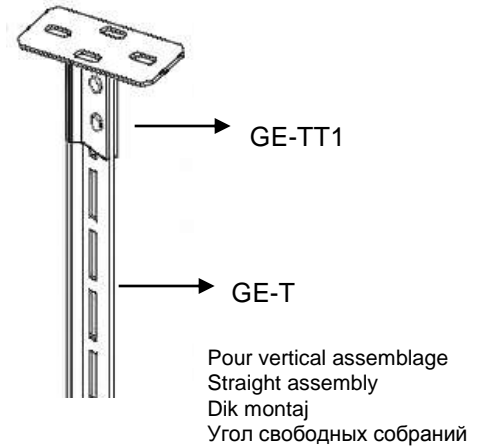
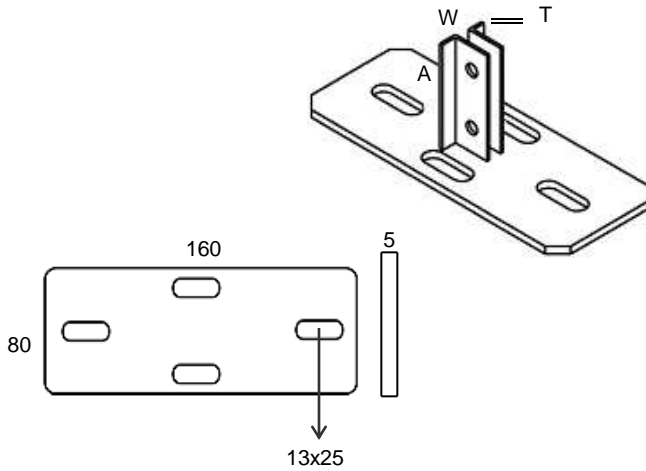
Finish options : Galvanisé par immersion à chaud EN 1461, Electro galvanize TS 149, Electrostatic Peinture, Primér peinture

## GE-TT1

Support plafond  
Ceiling bracket  
Tavan tespiti  
Кронштейн для потолка

Part No	T	W	A	L	kg
GE-TT1	3	34	150	-	0,83

HDG EG SS4 SS6 ESB APB

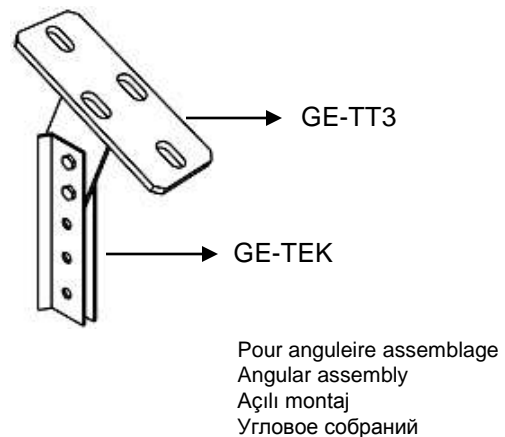
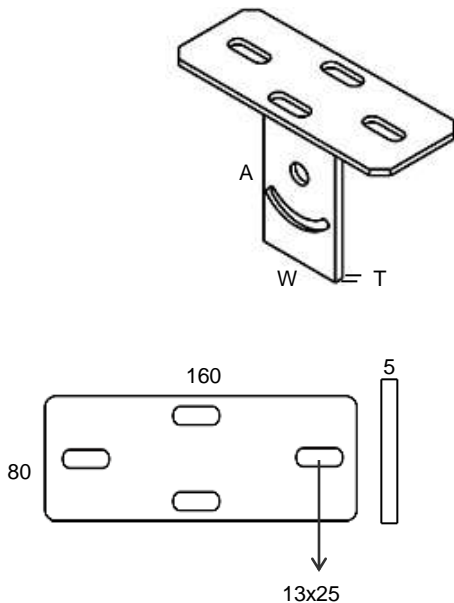


## GE-TT3

Support plafond  
Ceiling bracket  
Tavan tespiti  
Кронштейн для потолка

Part No	T	W	A	L	kg
GE-TT3	4	60	50	-	0,60

HDG EG SS4 SS6 ESB APB



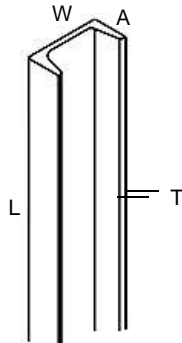


Materiél: Acier inoxydable AISI 304 (L) (A2) / AISI 316 (L) (A4), ST-37-42 Acier, Corten A, Sendzimir, Aluminum

Finish options : Galvanisé par immersion à chaud EN 1461, Electro galvanize TS 149, Electrostatic Peinture, Primér peinture

## GE-NPU

U profil  
U channel  
U profil  
Профиль

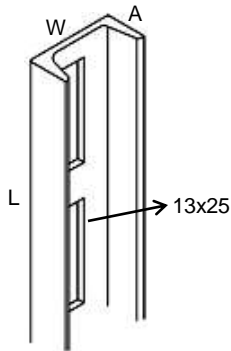


Part No	T	W	A	L	Kg
GE-NPU-1	6	65	42	1000	7,50
GE-NPU-2	6	65	42	2000	15,00
GE-NPU-3	6	65	42	3000	22,50
GE-NPU-4	6	65	42	6000	45,00

HDG EG SS4 SS6 ESB APB

## GE-NPUD

U profil, perforé  
U channel perforated  
U profil delikli  
Профиль

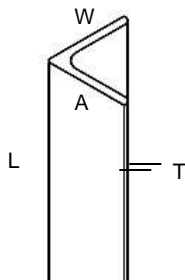


Part No	T	W	A	L	Kg
GE-NPUD-1	6	65	42	1000	7,25
GE-NPUD-2	6	65	42	2000	14,50
GE-NPUD-3	6	65	42	3000	21,75
GE-NPUD-4	6	65	42	6000	43,50

HDG EG SS4 SS6 ESB APB

## GE-NPLA

L profil  
L channel  
L profil  
Профиль

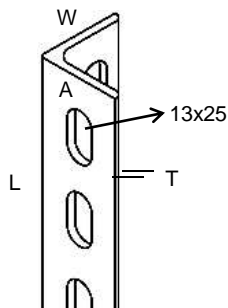


Part No	T	W	A	L	Kg
GE-NPLA-1	4	40	40	1000	2,50
GE-NPLA-2	4	40	40	2000	5,00
GE-NPLA-3	4	40	40	3000	7,50
GE-NPLA-4	4	40	40	6000	15,00
GE-NPLA-5	5	50	50	1000	3,75
GE-NPLA-6	5	50	50	2000	7,50
GE-NPLA-7	5	50	50	3000	11,25
GE-NPLA-8	5	50	50	6000	22,50

HDG EG SS4 SS6 ESB APB

## GE-NPLAD

L profil, perforé  
L channel perforated  
L profil delikli  
Профиль



Part No	T	W	A	L	Kg
GE-NPLAD-1	4	40	40	1000	2,40
GE-NPLAD-2	4	40	40	2000	4,80
GE-NPLAD-3	4	40	40	3000	7,20
GE-NPLAD-4	4	40	40	6000	14,40
GE-NPLAD-5	5	50	50	1000	3,60
GE-NPLAD-6	5	50	50	2000	7,20
GE-NPLAD-7	5	50	50	3000	10,80
GE-NPLAD-8	5	50	50	6000	21,60

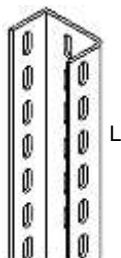
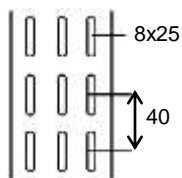
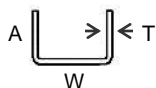
HDG EG SS4 SS6 ESB APB

Materiél: Acier inoxydable AISI 304 (L) (A2) / AISI 316 (L) (A4), ST-37-42 Acier, Corten A, Sendzimir, Aluminum

Finish options : Galvanisé par immersion à chaud EN 1461, Electro galvanize TS 149, Electrostatic Peinture, Primér peinture

## GE-U

U profil  
U channel  
U profil  
Профиль

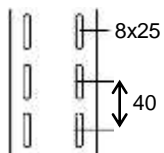
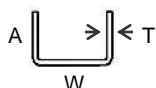


Part No	T	W	A	L	Kg/ad
GE-U-1	2	48	30	500	0,80
GE-U-2	2	48	30	1000	1,60
GE-U-3	2	48	30	1500	2,40
GE-U-4	2	48	30	2000	3,20
GE-U-5	2	48	30	3000	4,80
GE-U-6	2	56	40	500	1,00
GE-U-7	2	56	40	1000	2,00
GE-U-8	2	56	40	2000	4,00
GE-U-9	2	56	40	3000	6,00
GE-U-10	2	40	40	1000	1,80
GE-U-11	2	50	50	1000	2,27
GE-U-12	3	50	40	1000	2,83
GE-U-13	4	50	40	1000	3,65
GE-U-14	5	50	40	1000	4,40

HDG PG EG SS4 SS6 ESB APB

## GE-UV

U profil  
U channel  
U profil  
Профиль

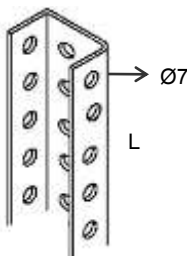
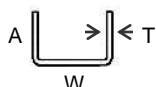


Part No	T	W	A	L	kg/m
GE-UV-1	3	30	30	2000	1,77
GE-UV-2	3	40	40	2000	2,33
GE-UV-3	4	40	40	2000	2,95
GE-UV-4	4	50	50	2000	3,85

HDG PG EG SS4 SS6 ESB APB

## GE-UY

U profil  
U channel  
U profil  
Профиль



Part No	T	W	A	L	kg/m
GE-UY-1	2	40	40	3000	1,79
GE-UY-2	2	48	30	3000	1,60
GE-UY-3	2	56	40	3000	2,00
GE-UY-4	2	50	40	3000	2,44
GE-UY-5	3	35	35	3000	2,23
GE-UY-6	3	40	40	3000	2,59
GE-UY-7	3	50	40	3000	2,80
GE-UY-8	4	40	40	3000	3,33
GE-UY-9	5	50	50	3000	5,20

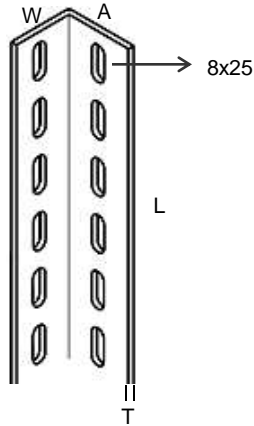
HDG PG EG SS4 SS6 ESB APB

Materiél: Acier inoxydable AISI 304 (L) (A2) / AISI 316 (L) (A4), ST-37-42 Acier, Corten A, Sendzimir, Aluminum

Finish options : Galvanisé par immersion à chaud EN 1461, Electro galvanize TS 149, Electrostatic Peinture, Primér peinture

## GE-LS

L profil  
 L channel  
 L profil  
 Профиль

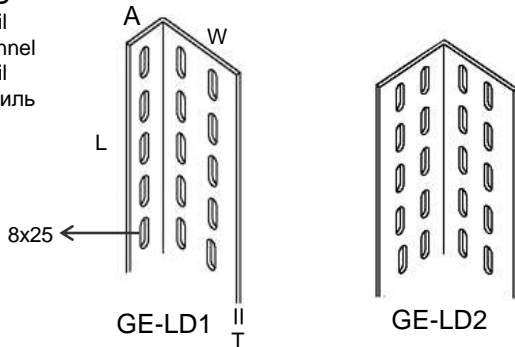


Part No	T	W	A	L	kg/m
GE-LS-1	2	30	30	2400	0,90
GE-LS-2	2	40	40	3000	1,20
GE-LS-3	3	30	30	3000	1,30
GE-LS-4	3	40	40	3000	1,80
GE-LS-5	4	30	30	3000	1,66
GE-LS-6	4	40	40	3000	2,30
GE-LS-7	3	50	50	2000	2,15

HDG PG EG SS4 SS6 ESB APB

## GE-LD

L profil  
 L channel  
 L profil  
 Профиль

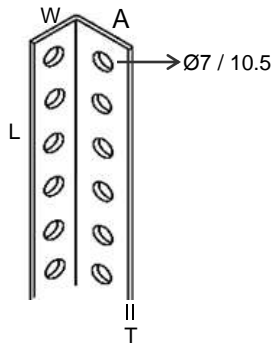


Part No	T	W	A	L	kg/m
GE-LD1-1	2	40	20	3000	0,90
GE-LD1-2	2,5	90	20	3000	2,10
GE-LD1-3	2,5	110	20	3000	2,50
GE-LD1-4	3	40	20	3000	1,30
GE-LD1-5	3	90	20	3000	2,50
GE-LD1-6	3	110	20	3000	2,98
GE-LD1-7	4	40	20	3000	1,66
GE-LD2-1	2	40	40	3000	1,20
GE-LD2-2	3	40	40	3000	1,78
GE-LD2-3	4	40	40	3000	2,30

HDG PG EG SS4 SS6 ESB APB

## GE-LY

L profil  
 L channel  
 L profil  
 Профиль

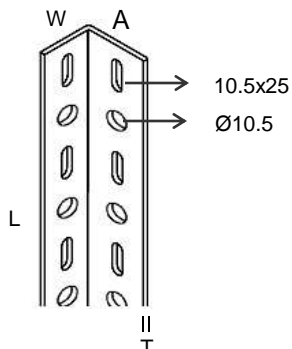


Part No	T	W	A	L	kg/m
GE-LY-1	2	30	30	3000	0,86
GE-LY-2	2	40	40	3000	1,20
GE-LY-3	2,5	40	40	3000	1,50
GE-LY-4	3	30	30	3000	1,30
GE-LY-5	3	40	40	3000	1,78
GE-LY-6	4	30	30	3000	1,66
GE-LY-7	4	40	40	3000	2,30

HDG PG EG SS4 SS6 ESB APB

## GE-LK

L profil  
 L channel  
 L profil  
 Профиль



Part No	T	W	A	L	kg/m
GE-LK-1	2	30	30	3000	0,90
GE-LK-2	2	40	40	3000	1,20
GE-LK-3	2,5	30	30	3000	1,30
GE-LK-4	2,5	40	40	3000	1,50
GE-LK-5	3	30	30	3000	1,30
GE-LK-6	3	40	40	3000	1,78
GE-LK-7	4	40	40	3000	2,30
GE-LK-8	4	50	50	3000	2,95

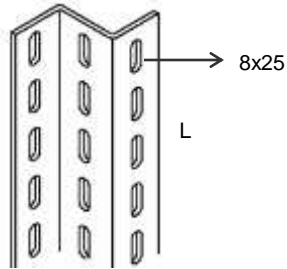
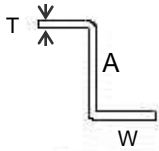
HDG PG EG SS4 SS6 ESB APB

Materiél: Acier inoxydable AISI 304 (L) (A2) / AISI 316 (L) (A4), ST-37-42 Acier, Corten A, Sendzimir, Aluminum

Finish options : Galvanisé par immersion à chaud EN 1461, Electro galvanize TS 149, Electrostatic Peinture, Primér peinture

## GE-Z

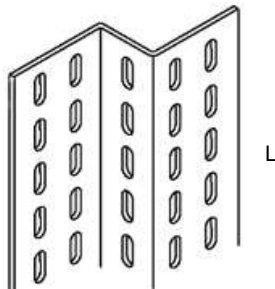
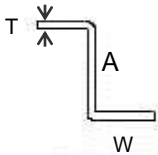
Z profil  
Z profile  
Z profil  
Профиль



Part No	T	W	A	L	kg/m
GE-Z-1	2	20	30	3000	1,00
GE-Z-2	2	20	40	3000	1,15
GE-Z-3	2	30	40	3000	1,45
GE-Z-4	3	25	40	3000	1,90
GE-Z-5	4	25	40	3000	2,40

## GE-Z

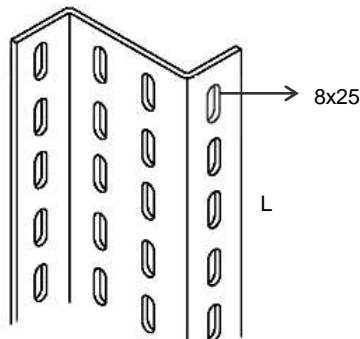
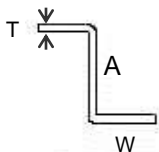
Z profil  
Z profile  
Z profil  
Профиль



Part No	T	W	A	L	kg/m
GE-Z-6	2	40	30	3000	1,65
GE-Z-7	2	40	40	3000	1,80
GE-Z-8	3	40	40	3000	2,60
GE-Z-9	4	40	40	3000	3,35

## GE-Z

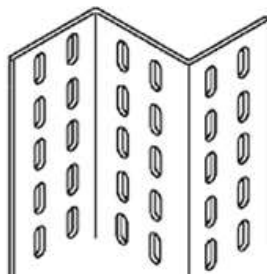
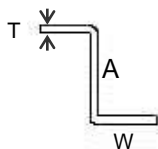
Z profil  
Z profile  
Z profil  
Профиль



Part No	T	W	A	L	kg/m
GE-Z-10	2	20	40	3000	1,15
GE-Z-11	2	20	60	3000	1,50
GE-Z-12	3	25	40	3000	1,90
GE-Z-13	3	25	60	3000	2,35
GE-Z-14	4	25	40	3000	2,40
GE-Z-15	4	25	60	3000	3,00

## GE-Z

Z profil  
Z profile  
Z profil  
Профиль



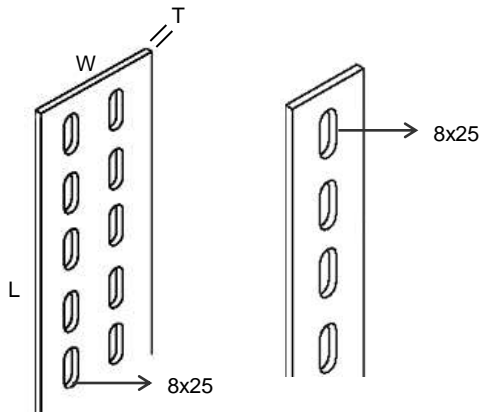
Part No	T	W	A	L	kg/m
GE-Z-16	2	40	40	3000	1,90
GE-Z-17	2	40	60	3000	2,25
GE-Z-18	3	40	40	3000	2,90
GE-Z-19	3	40	60	3000	3,40
GE-Z-20	4	40	40	3000	3,85
GE-Z-21	4	40	60	3000	4,50

Materiél: Acier inoxydable AISI 304 (L) (A2) / AISI 316 (L) (A4), ST-37-42 Acier, Corten A, Sendzimir, Aluminum

Finish options : Galvanisé par immersion à chaud EN 1461, Electro galvanize TS 149, Electrostatic Peinture, Primér peinture

## GE-SL

Plain profil  
 Perforated flat bar  
 Delikli düz lama  
 Плоский профиль

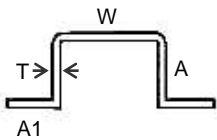


Part No	T	W	L	kg/m
GE-SL-1	2	25	3000	0,40
GE-SL-2	2	40	3000	0,65
GE-SL-3	2	60	3000	0,95
GE-SL-4	3	40	3000	0,95
GE-SL-5	3	60	3000	1,45
GE-SL-6	4	40	3000	1,30
GE-SL-7	4	60	3000	1,90

HDG PG EG SS4 SS6 ESB APB

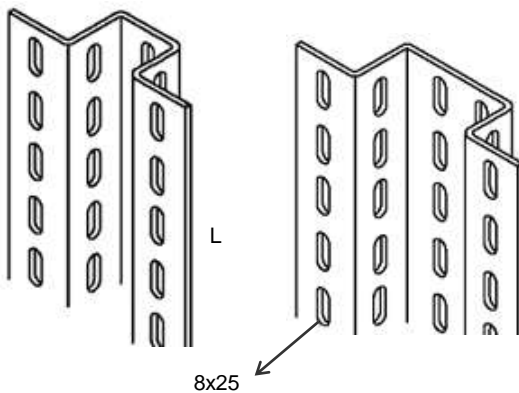
## GE-OM

Omega profil  
 Omega profile  
 Omega profil  
 Профиль



Part No	T	W	A	A <sub>1</sub>	L	kg/m
GE-OM-01	2	30	20	20	3000	1,50
GE-OM-02	2	40	30	20	3000	2,00
GE-OM-03	2	40	40	25	3000	2,47
GE-OM-04	3	40	40	25	3000	3,50
GE-OM-05	4	40	40	25	3000	4,40

HDG PG EG SS4 SS6 ESB APB

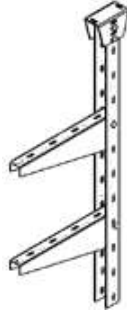
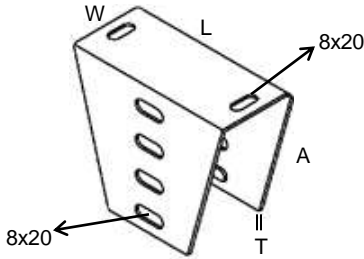


Materiél: Acier inoxydable AISI 304 (L) (A2) / AISI 316 (L) (A4), ST-37-42 Acier, Corten A, Sendzimir, Aluminum

Finish options : Galvanisé par immersion à chaud EN 1461, Electro galvanize TS 149, Electrostatic Peinture, Primér peinture

## GE-AS1

Support plafond  
Ceiling brackets  
Askı elemanları  
Потолочная консоль

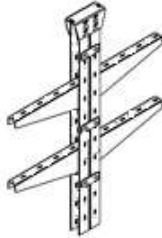
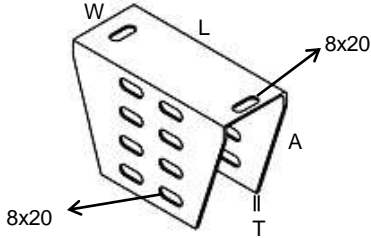


Part No	T	W	A	L	kg
GE-AS1-1	2	52	80	120	0,36
GE-AS1-2	2	60	100	120	0,44
GE-AS1-3	3	60	100	120	0,66

HDG PG EG SS4 SS6 ESB APB

## GE-AS2

Support plafond  
Ceiling brackets  
Askı elemanları  
Потолочная консоль

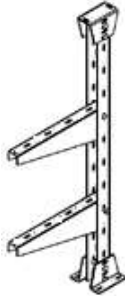
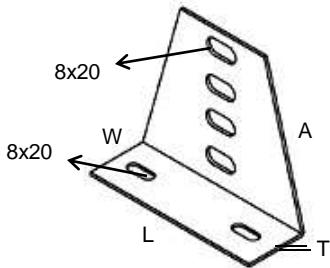


Part No	T	W	A	L	kg
GE-AS2-1	2	52	80	160	0,42
GE-AS2-2	2	60	100	140	0,51
GE-AS2-3	3	60	100	140	0,77

HDG PG EG SS4 SS6 ESB APB

## GE-AS3

Support plafond  
Ceiling brackets  
Askı elemanları  
Потолочная консоль

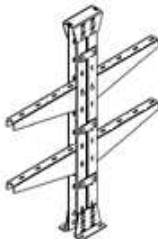
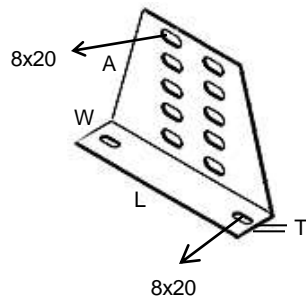


Part No	T	W	A	L	kg
GE-AS3-1	2	35	80	120	0,20
GE-AS3-2	2	35	100	120	0,26
GE-AS3-3	2	35	100	140	0,30
GE-AS3-4	3	35	100	140	0,45

HDG PG EG SS4 SS6 ESB APB

## GE-AS3-D

Support plafond  
Ceiling brackets  
Askı elemanları  
Потолочная консоль



Part No	T	W	A	L	kg
GE-AS3-D1	2	35	100	140	0,30
GE-AS3-D2	3	35	100	140	0,45

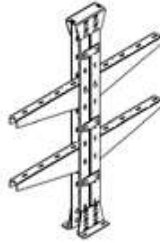
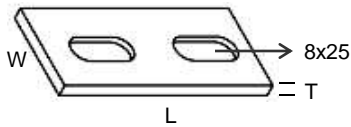
HDG PG EG SS4 SS6 ESB APB

Materiél: Acier inoxydable AISI 304 (L) (A2) / AISI 316 (L) (A4), ST-37-42 Acier, Corten A, Sendzimir, Aluminum

Finish options : Galvanisé par immersion à chaud EN 1461, Electro galvanize TS 149, Electrostatic Peinture, Primér peinture

## GE-AS4

Profil connecteur  
 Channel connector  
 Profil birleştirme parçası  
 Профиль разъем

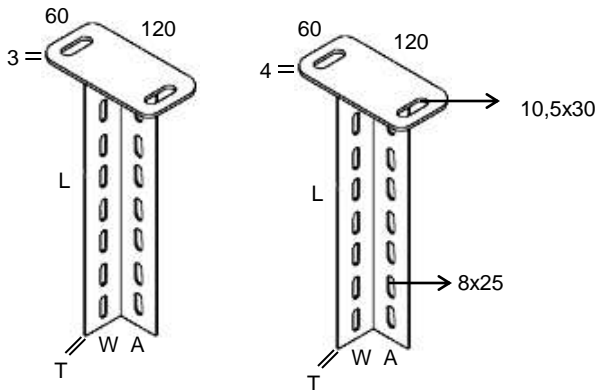


Part No	T	W	L	kg
GE-AS4-1	2	35	60	0,034
GE-AS4-2	2	35	80	0,045
GE-AS4-3	3	35	80	0,067

HDG PG EG SS4 SS6 ESB APB

## GE-TA1

Support plafond  
 Ceiling bracket  
 Tavan askı  
 Потолочная консоль

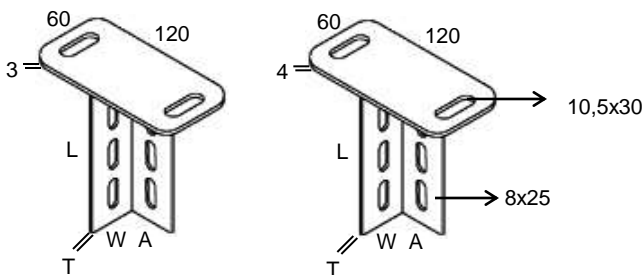


Part	T	W	A	L	kg
GE-TA1-1	2	40	40	500	0,78
GE-TA1-2	2	40	40	600	0,90
GE-TA1-3	2	40	40	750	1,10
GE-TA1-4	2	40	40	1000	1,39
GE-TA1-5	3	40	40	500	1,10
GE-TA1-6	3	40	40	600	1,30
GE-TA1-7	3	40	40	750	1,56
GE-TA1-8	3	40	40	1000	2,00

HDG EG SS4 SS6 ESB APB

## GE-TA4

Support plafond  
 Ceiling bracket  
 Tavan askı  
 Потолочная консоль



Part	T	W	A	L	kg
GE-TA4-1	2	37	37	120	0,31
GE-TA4-2	3	37	37	120	0,45

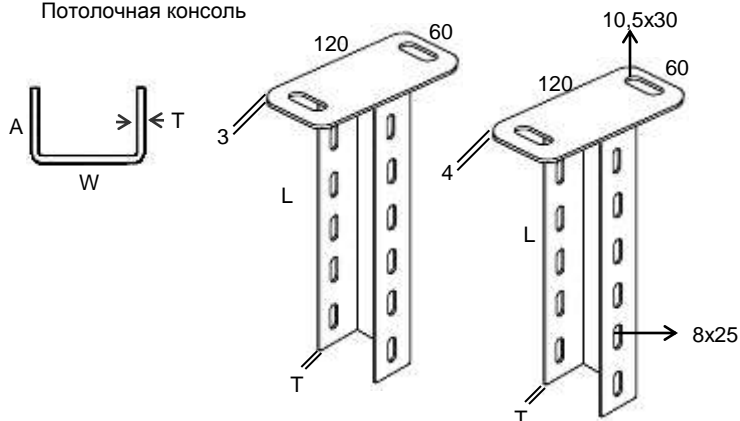
HDG EG SS4 SS6 ESB APB

Materiél: Acier inoxydable AISI 304 (L) (A2) / AISI 316 (L) (A4), ST-37-42 Acier, Corten A, Sendzimir, Aluminum

Finish options : Galvanisé par immersion à chaud EN 1461, Electro galvanize TS 149, Electrostatic Peinture, Primér peinture

## GE-TA2

Support plafond  
Ceiling brackets  
Tavan askı  
Потолочная консоль

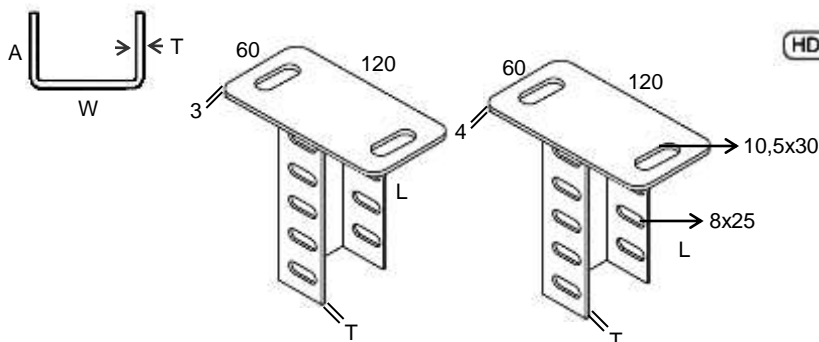


Part	T	W	A	L	kg
GE-TA2-1	2	48	30	500	1,00
GE-TA2-2	2	48	30	600	1,20
GE-TA2-3	2	48	30	750	1,50
GE-TA2-4	2	56	40	500	1,00
GE-TA2-5	2	56	40	600	1,35
GE-TA2-6	2	56	40	750	1,65
GE-TA2-7	3	56	40	500	1,60
GE-TA2-8	3	56	40	600	1,90
GE-TA2-9	3	56	40	750	2,35

HDG EG SS4 SS6 ESB APB

## GE-TA3S

Support plafond  
Ceiling brackets  
Tavan askı  
Потолочная консоль

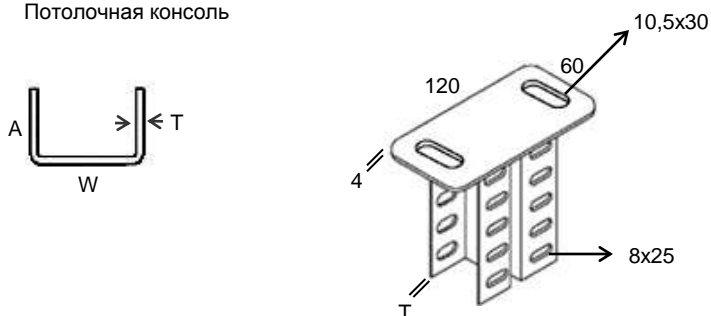


Part	T	W	A	L	kg
GE-TA3S-1	2	42	26	120	0,32
GE-TA3S-2	2	50	36	120	0,35
GE-TA3S-3	3	50	36	120	0,50

HDG EG SS4 SS6 ESB APB

## GE-TA3D

Support plafond  
Ceiling brackets  
Tavan askı  
Потолочная консоль



Part	T	W	A	L	kg
GE-TA3D-1	2	42	52	120	0,53
GE-TA3D-2	2	50	72	120	0,62
GE-TA3D-3	3	50	72	120	0,82

HDG EG SS4 SS6 ESB APB



Matériél: Acier inoxydable AISI 304 (L) (A2) / AISI 316 (L) (A4), ST-37-42 Acier, Corten A, Sendzimir, Aluminum

Finish options : Galvanisé par immersion à chaud EN 1461, Electro galvanize TS 149, Electrostatic Peinture, Primér peinture

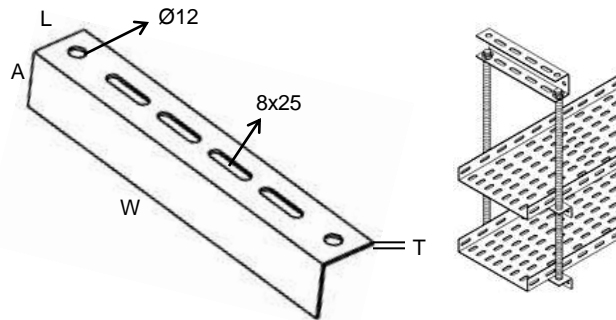
## GE-AE-5L

L support pour chemin de cables

Tray suspension with rod, L

Tijle kanal taşıyıcı L

Поддержка для осуществления кабельного лотка



Part No	T	W	A	L	kg
GE-AE-5L-16	1,5	220	40	40	0,20
GE-AE-5L-20	1,5	260	40	40	0,25
GE-AE-5L-26	1,5	320	40	40	0,40
GE-AE-5L-30	2,0	360	50	50	0,57
GE-AE-5L-40	2,5	460	50	50	0,90
GE-AE-5L-45	2,5	510	50	50	1,00
GE-AE-5L-50	2,5	560	50	50	1,10
GE-AE-5L-60	3,0	660	50	50	1,58

HDG PG EG SS4 SS6 ESB APB

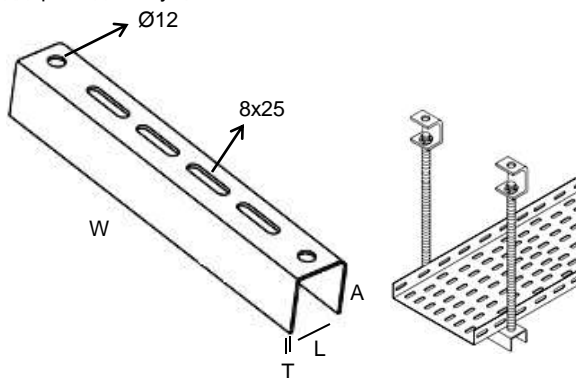
## GE-AE-5U

U profil support pour chemin de cables

Tray suspension with rod, U

Tijle kanal taşıyıcı U

Поддержка для осуществления кабельного лотка



Part No	T	W	A	L	kg
GE-AE-5U-10	2,0	160	30	30	0,22
GE-AE-5U-16	2,0	220	30	30	0,30
GE-AE-5U-20	2,0	260	30	30	0,35
GE-AE-5U-26	2,0	320	30	30	0,43
GE-AE-5U-30	2,0	360	30	30	0,48
GE-AE-5U-40	2,5	460	35	35	0,88
GE-AE-5U-45	2,5	510	35	35	0,97
GE-AE-5U-50	2,5	560	35	35	1,06
GE-AE-5U-60	3,0	660	40	40	1,70

HDG PG EG SS4 SS6 ESB APB

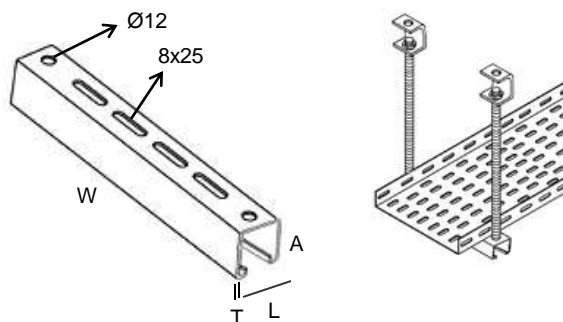
## GE-AE-5C

C profil support pour chemin de cables

Tray suspension with rod, C

Tijle kanal taşıyıcı C

Поддержка для осуществления кабельного лотка



Part No	T	W	A	L	kg
GE-AE-5C-10	2,0	160	41	41	0,32
GE-AE-5C-16	2,0	220	41	41	0,44
GE-AE-5C-20	2,0	260	41	41	0,52
GE-AE-5C-26	2,0	320	41	41	0,64
GE-AE-5C-30	2,0	360	41	41	0,72
GE-AE-5C-40	2,0	460	41	41	0,92
GE-AE-5C-45	2,0	510	41	41	1,00
GE-AE-5C-50	2,0	560	41	41	1,12
GE-AE-5C-60	2,0	660	41	41	1,32

HDG PG EG SS4 SS6 ESB APB

Materiél: Acier inoxydable AISI 304 (L) (A2) / AISI 316 (L) (A4), ST-37-42 Acier, Corten A, Sendzimir, Aluminum

Finish options : Galvanisé par immersion à chaud EN 1461, Electro galvanize TS 149, Electrostatic Peinture, Primér peinture

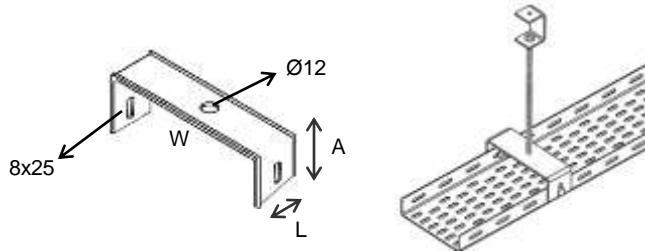
## GE-AE-1

Support pour chemin de cables

Tij tipi kavrama

Tray suspension clamp

Поддержка для осуществления кабельного лотка



Part No	T	W	A	L	kg
GE-AE-1-5	1,5	54	50	50	0,10
GE-AE-1-7	1,5	74	50	50	0,12
GE-AE-1-10	1,5	104	50	50	0,14
GE-AE-1-16	1,5	164	60	60	0,20
GE-AE-1-20	1,5	204	60	60	0,23
GE-AE-1-26	2,0	264	60	60	0,37
GE-AE-1-30	2,0	304	60	60	0,40

HDG PG EG SS4 SS6 ESB APB

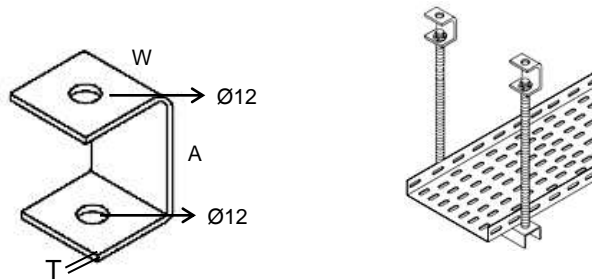
## GE-AE-2

Support plafond, tige type

Ceiling fixing unit

Tij tipi tavan tespit

Потолочная консоль



Part No	T	W	A	L	kg
GE-AE-2-1	3,0	40	60	40	0,13

HDG PG EG SS4 SS6 ESB APB

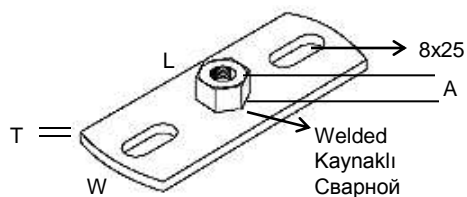
## GE-AET

Support plafond pour tige

Ceiling bracket for rod

Tij için tavan konsolu

Потолочная консоль



Part No	T	W	A	L	kg
GE-AET-1	3,0	40	13	60	0,07

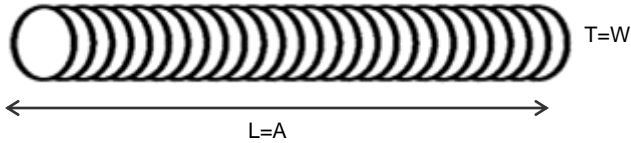
HDG EG SS4 SS6 ESB APB

Materiél: Acier inoxydable AISI 304 (L) (A2) / AISI 316 (L) (A4), ST-37-42 Acier, Corten A, Sendzimir, Aluminum

Finish options : Galvanisé par immersion à chaud EN 1461, Electro galvanize TS 149, Electrostatic Peinture, Primér peinture

## GE-KAT

Tige  
Tij  
Thread rod  
Гихон

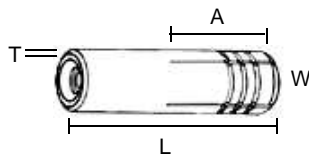


Part No	T	W	A	L	kg
GE-KAT 01	8	8	200	200	0,06
GE-KAT 02	8	8	500	500	0,15
GE-KAT 03	8	8	1000	1000	0,30
GE-KAT-04	8	8	2000	2000	0,60
GE-KAT 05	10	10	1000	1000	0,48
GE-KAT-06	10	10	3000	3000	1,45
GE-KAT 07	12	12	1000	1000	0,70
GE-KAT-08	12	12	3000	3000	2,10
GE-KAT-09	14	14	1000	1000	0,90
GE-KAT-10	14	14	3000	3000	2,70

EG SS4 SS6

## GE-CCD

Ancres  
Kovanlı çelik dübel  
Shell bolt  
Монтажные болты (дюбели)

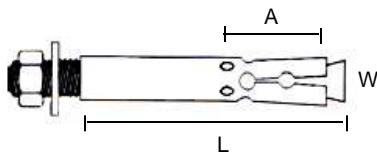


Part No	T	W	A	L	Max. charge (kN)	Moment	kg
GE-CCD 01	2,5	8	30	50	1,8	6	0,113
GE-CCD 02	2,5	10	30	50	3,5	12	0,125
GE-CCD 03	3,0	12	30	50	5,0	15	0,150

EG SS4 SS6

## GE-GCD

Ancres  
Gömlikli çelik dübel  
Sleeve anchor  
Монтажные болты (дюбели)



Part No	T	W	A	L	Max. charge (kN)	Moment	kg
GE-GCD-1	1	8	30	55	2	5,2	0,050
GE-GCD-2	1	8	40	75	2	5,2	0,060
GE-GCD-3	1	10	40	90	3	12,8	0,085
GE-GCD-4	1	10	40	110	3	12,8	0,103
GE-GCD-5	1,2	12	40	90	5	25,5	0,115
GE-GCD-6	1,2	12	40	110	5	25,5	0,135

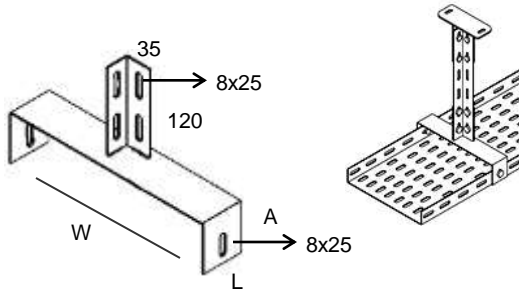
EG SS4 SS6

Materiel: Acier inoxydable AISI 304 (L) (A2) / AISI 316 (L) (A4), ST-37-42 Acier, Corten A, Sendzimir, Aluminum

Finish options : Galvanisé par immersion à chaud EN 1461, Electro galvanize TS 149, Electrostatic Peinture, Primér peinture

## GE-AE03

Suspension clamp  
 Tray suspension clamp  
 Kanal asma kelepçesi  
 Лоток приостановке части

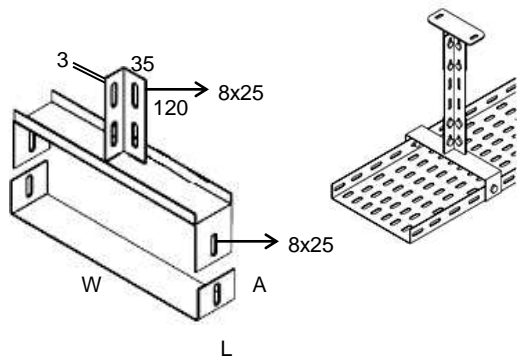


Part No	T	W	A	L	kg
GE-AE03-7	1,5	74	60	50	0,37
GE-AE03-10	1,5	104	60	50	0,39
GE-AE03-12	1,5	124	60	50	0,41
GE-AE03-16	1,5	164	60	50	0,43
GE-AE03-20	2	204	60	50	0,62

HDG EG SS4 SS6 ESB APB

## GE-AE04

Suspension clamp  
 Tray suspension clamp  
 Kanal asma kelepçesi  
 Лоток приостановке части

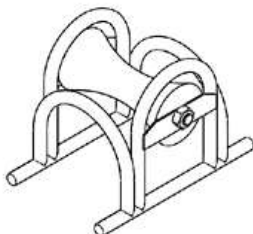


Part No	T	W	A	L	kg
GE-AE04-26	2	264	60	55	1,03
GE-AE04-30	2	304	60	55	1,10
GE-AE04-40	2	404	60	55	1,30
GE-AE04-45	2	454	60	55	1,40
GE-AE04-50	2	504	60	55	1,49
GE-AE04-60	2	604	60	55	1,68

HDG EG SS4 SS6 ESB APB

## GE-KBL

Câble à rouleaux  
 Cable roller  
 Kablo çekme aparatı



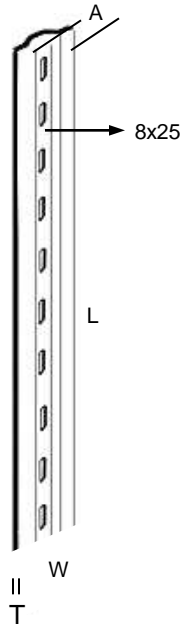
Part No	Material
GE-KBL-1	Electro galvanized
GE-KBL-2	Stainless steel
GE-KBL-3	Epoxy paint coated

Matériel: Acier inoxydable AISI 304 (L) (A2) / AISI 316 (L) (A4), ST-37-42 Acier, Corten A, Sendzimir, Aluminum

Finish options : Galvanisé par immersion à chaud EN 1461, Electro galvanize TS 149, Electrostatic Peinture, Primér peinture

## GE-AE06

M profil  
 M channel  
 M profil  
 Профиль

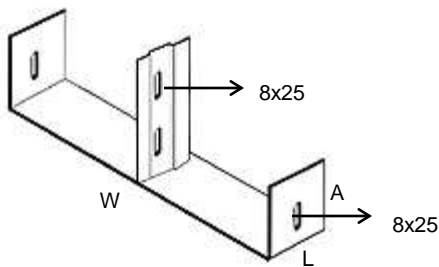


Part No	T	W	A	L	kg
GE-AE06-50	1,5	55	12	500	0,39
GE-AE06-100	1,5	55	12	1000	0,78
GE-AE06-300	1,5	55	12	3000	2,34

HDG PG EG SS4 SS6 ESB APB

## GE-AE08

Clamp pour M profil assemblage  
 Inside clamp with M channel  
 M içten kavrama  
 Потолочная консоль

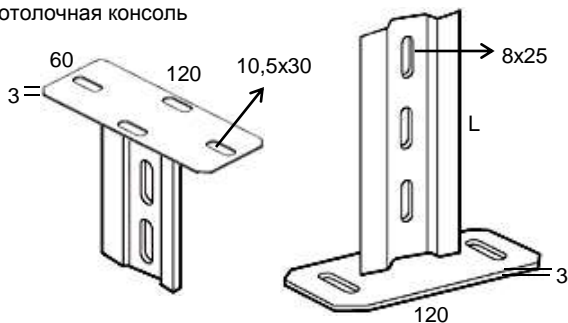


Part No	T	W	A	L	kg
GE-AE08 7	2,0	70	40	55	0,24
GE-AE08 10	2,0	100	40	55	0,28
GE-AE08 16	2,0	160	40	55	0,33
GE-AE08 20	2,0	200	40	55	0,37
GE-AE08 26	2,0	260	40	55	0,42

HDG EG SS4 SS6 ESB APB

## GE-AE 07

Support plafond pour M profil  
 M ceiling bracket  
 M tavan tespit  
 Потолочная консоль



Part No	T	W	L	kg
GE-AE07 01	2	55	120	0,28

HDG EG SS4 SS6 ESB APB

Materiél: Acier inoxydable AISI 304 (L) (A2) / AISI 316 (L) (A4), ST-37-42 Acier, Corten A, Sendzimir, Aluminum

Finish options : Galvanisé par immersion à chaud EN 1461, Electro galvanize TS 149, Electrostatic Peinture, Primér peinture

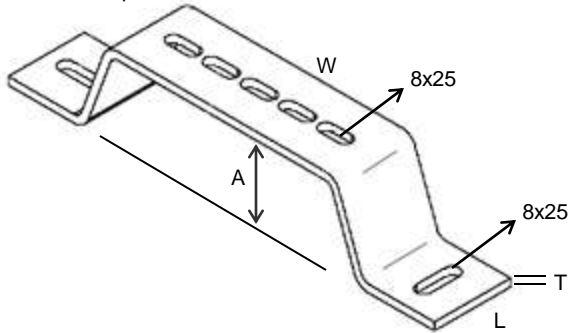
## GE-ZTK

Etage de soutien pour chemin de cables

Zemine tespit elemanı (Yükseltici)

Floor stand

Этаж кронштейн



Part No	T	W	A	L	kg
GE-ZTK-1	2	100	40	40	0,17
GE-ZTK-2	2	150	40	40	0,20
GE-ZTK-3	2	200	40	40	0,23
GE-ZTK-4	2	225	40	40	0,25
GE-ZTK-5	2	250	40	40	0,26
GE-ZTK-6	3	300	40	50	0,55
GE-ZTK-7	3	400	40	50	0,67
GE-ZTK-8	3	450	40	50	0,73
GE-ZTK-9	3	500	40	50	0,79
GE-ZTK-10	3	600	40	50	0,91
GE-ZTK-11	3	750	40	50	1,10
GE-ZTK-12	3	900	40	50	1,27

HDG PG EG SS4 SS6 ESB APB

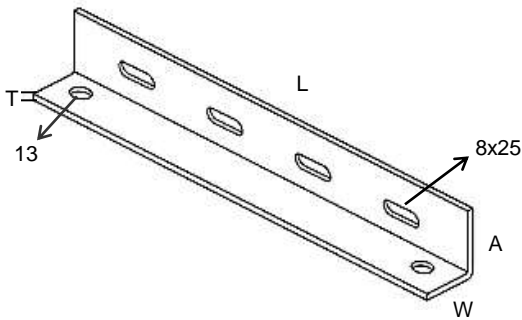
## GE-BSU

Console pour poutre

Kiriş montaj elemanı

Beam suspension bracket

Потолочная консоль



Part No	T	W	A	L	kg
GE-BSU-1	2	40	40	220	0.27
GE-BSU-2	2	40	40	260	0.33
GE-BSU-3	2	40	40	320	0.40
GE-BSU-4	2	40	40	360	0.45
GE-BSU-5	3	40	40	460	0.56
GE-BSU-6	3	40	40	560	0.70
GE-BSU-7	3	40	40	660	0.80

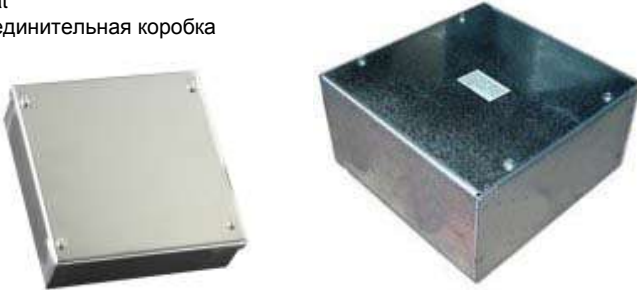
HDG PG EG SS4 SS6 ESB APB

Matériel: Acier inoxydable AISI 304 (L) (A2) / AISI 316 (L) (A4), ST-37-42 Acier, Corten A, Sendzimir, Aluminum

Finish options : Galvanisé par immersion à chaud EN 1461, Electro galvanize TS 149, Electrostatic Peinture, Primér peinture

## GE-PBX

Boîte électrique  
Pull box  
Buat  
Соединительная коробка

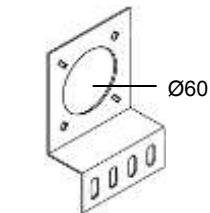


Part No	Size
GE-PBX-10	100x100
GE-PBX-20	200x100
GE-PBX-30	300x100
GE-PBX-40	300x150
GE-PBX-45	400x150

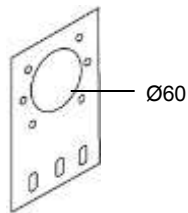
## GE-BUP

Plaque pour boîte de jonction  
Plate for junction box  
Buat plakası  
Тарелка для соединительная коробка

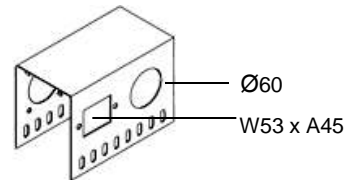
Part No	T	A	kg
GE-BUP-A	1,5	100	0,15
GE-BUP-B	1.5	100	0.11
GE-BUP-C-75	1.5	140	0.85
GE-BUP-C-105	1.5	140	1.00
GE-BUP-C-165	1.5	140	1.10
GE-BUP-C-205	1.5	140	1.25



A



B



C

## GE-PPK

Aluminium case service système  
Aluminum service box system  
Aluminyum priz kutusu sistemi  
Системы кабельных коробо, алюминий



Materiél: Acier inoxydable AISI 304 (L) (A2) / AISI 316 (L) (A4), ST-37-42 Acier, Corten A, Sendzimir, Aluminum

Finish options : Galvanisé par immersion à chaud EN 1461, Electro galvanize TS 149, Electrostatic Peinture, Primér peinture



## APPUI DU SYSTEME DES TUNNELS SUPPORT SYSTEMS FOR TUNNELS TÜNELLER İÇİN KABLO TAŞIMA SİSTEMLERİ КАБЕЛЬНЫЕ СИСТЕМЫ ДЛЯ ПОДДЕРЖКИ ТУННЕЛЯХ

### Cable Supports For Tunnels

GE-TAE suspension system includes 1 base plate, 1 clamp, 1 welded bracket, U bolt(s) and fixing set. The suspension set is fixed to the rock bolt and secured with the U bolt. Cable raceways are mounted onto the clamp with M8 bolts and nuts through the pre slotted holes on cable raceway. The width of clamp is determined according to the size of the cable runway. The height of the clamp is also determined according to the side height of the cable raceway. The GE-TAE system components are available in hot dip galvanized,

hot dip pregalvanized, electro galvanized finishes; and also in stainless steel grades of AISI 304, AISI 316, AISI 316L and 316Ti.

### Tunnels mostly use ladders

Due to the high ventilation capacity that cable ladders provide, most of the highway tunnels and subsea tunnels throughout the world are installed with cable ladders instead of cable trays. The intensive corrosive environment in the tunnels is the main reason for the good corrosion resistance. New GERPAAS product GE-TAE tunnel type suspension system for cable ladders are manufactured of AISI 316 (L) grade stainless steel, which is also known as the "marine grade" A4, to maximize corrosion resistance. Other material and finish options also available upon request.

### Systems For All Standard Dimensions

GE-TAE suspension systems are manufactured to suit all cable ladder widths and heights including widths of 50mm up to 1000mm in heights of 50mm to 150mm. Custom production is available upon request.

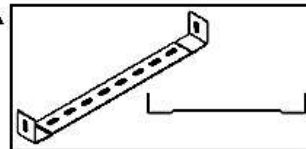
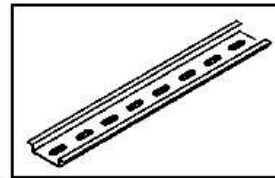
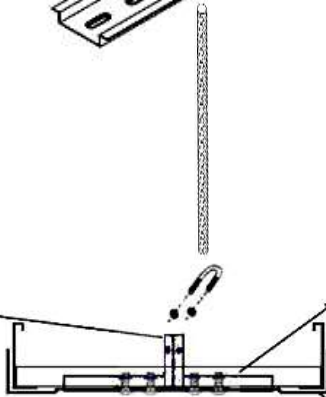
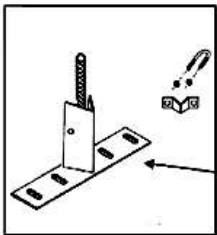
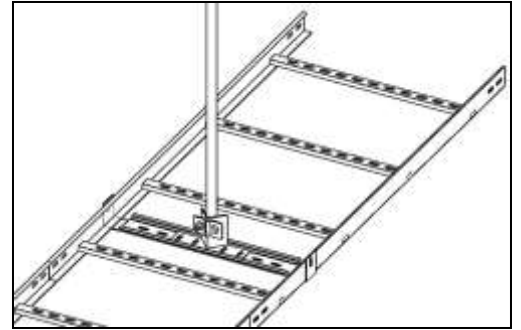
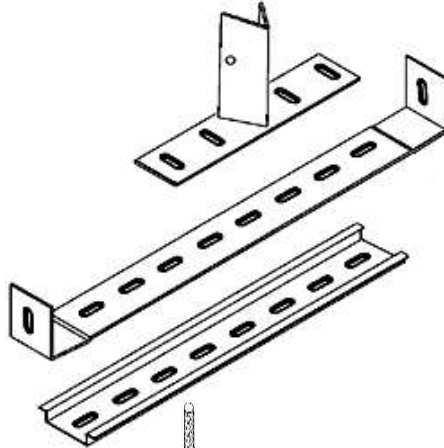
### Advantage of GE-TAE Supports

GE-TAE brings simplicity to installation of cables in tunnels. Cabling can be made in both sides of the suspension system practically.

### GE-TAE

Appui du système des tunnels  
Suspension set for cable ladders  
Kablo merdiveni askı seti  
Потолочная консоль

PATENTED



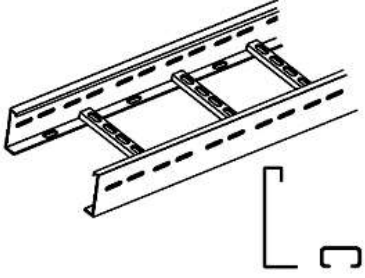


Materiél: Acier inoxydable AISI 304 (L) (A2) / AISI 316 (L) (A4), ST-37-42 Acier, Corten A, Sendzimir, Aluminum

Finish options : Galvanisé par immersion à chaud EN 1461, Electro galvanize TS 149, Electrostatic Peinture, Primér peinture



## APPUI DU SYSTEME DES TUNNELS SUPPORT SYSTEMS FOR TUNNELS TÜNELLER İÇİN KABLO TAŞIMA SİSTEMLERİ КАБЕЛЬНЫЕ СИСТЕМЫ ДЛЯ ПОДДЕРЖКИ ТУННЕЛЯХ



Tunnel type cable support systems are available in AISI 304, AISI 316 stainless steel and also hot dip galvanized finish to ISO EN 1461. Please contact us for additional material and finish options.

Tünel tipi kablo taşıma sistemleri, AISI 304, AISI 316 paslanmaz çelik ve ISO EN 1461 sıcak daldırma galvaniz olarak mevcuttur. Lütfen diğer malzeme ve kaplama seçenekleri için bize ulaşın.

Туннельного типа кабельных систем поддержки доступны в AISI 304, AISI 316 нержавеющей сталь, а также горячего цинкования Готово ISO EN 1461. Пожалуйста, свяжитесь с нами для получения дополнительной материальной и закончить варианты.

## Load capacity of 1000kg per 3 meters span with 2.0 safety factor.

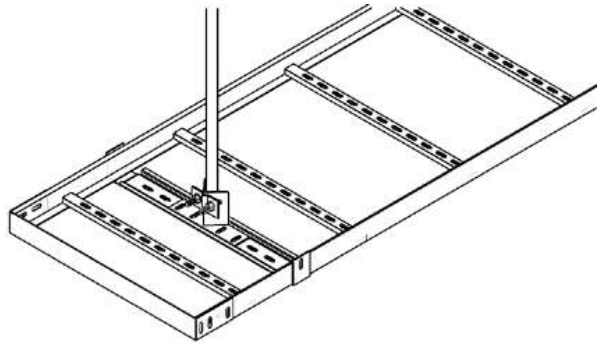
Stainless steel tunnel type cable ladders have a safe working load capacity of 1000 kg in 3m span.

## Emniyetli taşıma yükü 1000kg / 3m

Tünel tipi paslanmaz çelik kablo merdivenlerinde emniyetli taşıma yükü 2.0 emniyet faktörüyle 1000kg/3m'dir.

## Грузоподъемность 1000 кг / 3 метра

Безопасная рабочая нагрузка потенциала туннельного типа кабеля лестниц (нержавеющая сталь) составляет 1000 кг в 3 метра размаха.



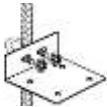
The recorded SWL is as per the standard tests performed on 1.5mm thick cable ladders. Higher performance detected with thicker materials.

1,5mm kalınlığındaki tünel tipi kablo merdivenlerinde test edilmiştir.

SWL записаны так же в стандартные испытания 1,5 мм лестниц толстых кабелей.

### GE-RCB

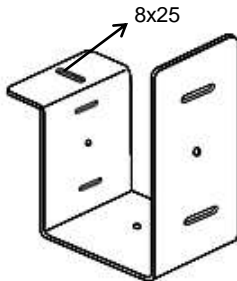
Rock bolt  
Nervürlü demir  
Железные бар для бетона



HDG PG EG SS4 SS6 ESB APB

### GE-CAM

Camera mounting bracket  
Kamera montaj konsolu  
Кронштейн для крепления камеры



Manufactured to custom dimensions as per customer requirements.

Ölçüler müşteri ihtiyaçlarına göre belirlenir.

Размеры определяются в соответствии с просьбами заказчика.

HDG EG SS4 SS6 ESB APB

Materiél: Acier inoxydable AISI 304 (L) (A2) / AISI 316 (L) (A4), ST-37-42 Acier, Corten A, Sendzimir, Aluminum

Finish options : Galvanisé par immersion à chaud EN 1461, Electro galvanize TS 149, Electrostatic Peinture, Primér peinture

## GE-BKC

Colliers  
 Pipe clamp  
 Boru kelepçesi  
 Трубные зажимы



Part No	T	W	A	L	Nut	Bolt	SWL	kg
GE-BKC¾	1,5	14-18	20	58,5	8	M5x15	200	0,052
GE-BKC½	1,5	20-24	20	62,5	8	M5x15	200	0,056
GE-BKC¾	1,5	25-30	20	68,5	8	M5x15	200	0,060
GE-BKC1	1,5	32-38	20	76	8	M6x20	200	0,070
GE-BKC1¼	1,5	39-46	20	91,5	8	M6x20	200	0,087
GE-BKC1½	1,5	48-52	20	99	8	M6x20	200	0,096
GE-BKC2	1,5	59-66	20	112	8	M8x25	250	0,110
GE-BKC2½	2	74-80	25	134	10	M8x25	250	0,210
GE-BKC3	2	86-94	25	146,5	10	M8x25	250	0,230
GE-BKC4	2	108-116	25	173	10	M8x25	250	0,310
GE-BKC5	2,5	134-143	25	199	12	M8x25	600	0,360
GE-BKC6	2,5	162-170	25	227	12	M8x25	600	0,400
GE-BKC8	2,5	216-222	25	281	12	M8x25	600	0,530

## GE-TRK

Colliers  
 Pipe clamp  
 Boru kelepçesi  
 Трубные зажимы



Part No	T	W	ØxL	A	kg
GE-TRK-1	0,8	12-15	M6x15	20	0,06
GE-TRK-2	0,8	16-19	M6x15	20	0,06
GE-TRK-3	0,8	21-23	M6x15	20	0,07
GE-TRK-4	0,8	26-28	M6x15	20	0,08
GE-TRK-5	0,8	32-35	M6x15	20	0,09
GE-TRK-6	1,0	40-43	M6x15	20	0,11
GE-TRK-7	1,0	44-49	M6x15	20	0,11

Materiél: Acier inoxydable AISI 304 (L) (A2) / AISI 316 (L) (A4), ST-37-42 Acier, Corten A, Sendzimir, Aluminum

Finish options : Galvanisé par immersion à chaud EN 1461, Electro galvanize TS 149, Electrostatic Peinture, Primér peinture

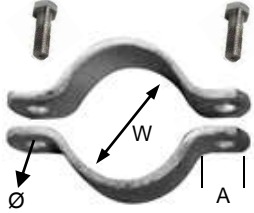
## GE-BDK

Colliers

Pipe clamp

Boru kelepçesi

Трубные зажимы



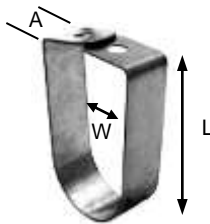
Part No	T	W	A	Ø	kg
GE-BDK-1	5	20	30	M10	0,16
GE-BDK-2	5	21,3	30	M10	0,16
GE-BDK-3	5	25	30	M10	0,17
GE-BDK-4	5	26,9	30	M10	0,18
GE-BDK-5	5	30	30	M10	0,19
GE-BDK-6	5	33,7	30	M10	0,20
GE-BDK-7	5	38	30	M10	0,21
GE-BDK-8	5	42,4	30	M10	0,23
GE-BDK-9	5	44,5	30	M10	0,25
GE-BDK-10	5	48,3	30	M10	0,26
GE-BDK-11	6	54	40	M10	0,51
GE-BDK-12	6	57	40	M10	0,53
GE-BDK-13	6	60,3	40	M10	0,56
GE-BDK-14	6	70	40	M10	0,60
GE-BDK-15	6	76,1	40	M10	0,64
GE-BDK-16	6	82	40	M10	0,62
GE-BDK-17	6	88,9	40	M10	0,73
GE-BDK-18	6	95	40	M10	0,95
GE-BDK-19	6	102	40	M10	1,48
GE-BDK-20	8	108	50	M12	1,52
GE-BDK-21	8	114,3	50	M12	1,59
GE-BDK-22	8	121	50	M12	1,65
GE-BDK-23	8	133	50	M12	1,71
GE-BDK-24	8	139,7	50	M12	1,81
GE-BDK-25	8	154	50	M12	1,90
GE-BDK-26	8	159	50	M12	1,95
GE-BDK-27	8	168,3	50	M12	1,99
GE-BDK-28	8	180	50	M12	2,15
GE-BDK-29	8	194	50	M12	2,35
GE-BDK-30	8	219,1	50	M12	2,61
GE-BDK-31	8	225	50	M12	2,75
GE-BDK-32	8	245	60	M12	3,44
GE-BDK-33	8	267	60	M12	3,72
GE-BDK-34	8	273	60	M12	3,75
GE-BDK-35	8	280	60	M12	4,00
GE-BDK-36	8	299	60	M12	4,10
GE-BDK-37	8	315	60	M12	4,30
GE-BDK-38	8	323,9	60	M12	4,52
GE-BDK-39	8	355,6	60	M12	4,78
GE-BDK-40	8	368,3	60	M12	4,95

Materiél: Acier inoxydable AISI 304 (L) (A2) / AISI 316 (L) (A4), ST-37-42 Acier, Corten A, Sendzimir, Aluminum

Finish options : Galvanisé par immersion à chaud EN 1461, Electro galvanize TS 149, Electrostatic Peinture, Primér peinture

## GE-SPL

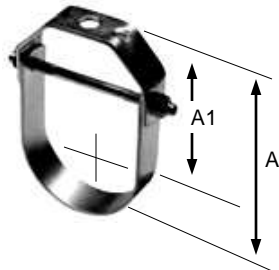
Colliers poires sprinkleurs  
 Sprinkler clamp  
 Sprinkler kelepçesi  
 Трубные зажимы



Part No	T	W	A	L	Ø	SWL (kN)	Kg
GE-SPL¾	1,5	30	25	71	10,5	1,5	0,066
GE-SPL1	1,5	36	25	83	10,5	1,5	0,075
GE-SPL1¼	1,5	46	25	95	10,5	1,5	0,088
GE-SPL1½	1,5	52	25	103	10,5	1,5	0,094
GE-SPL2	1,5	66	25	118	10,5	1,5	0,106
GE-SPL2½	2,5	78	25	142	10,5	3,9	0,208
GE-SPL3	2,5	92	25	166	10,5	3,9	0,236
GE-SPL4	2,5	116	25	209	10,5	3,9	0,284
GE-SPL5	3	142	25	249	13	7,5	0,400
GE-SPL6	3	170	25	284	13	7,5	0,456
GE-SPL8	3	222	25	376	16	13	0,966
GE-SPL10	3	275	25	495	16	13	1,230

## GE-BYB

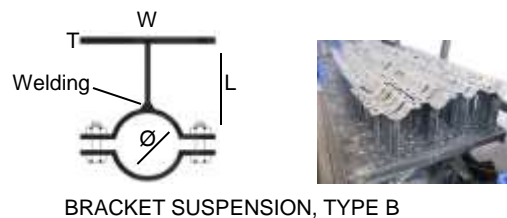
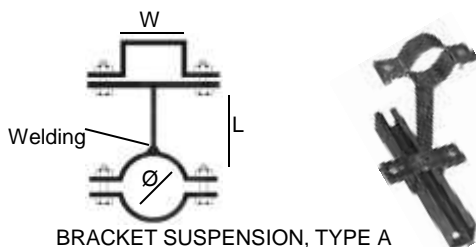
Colliers poires sprinkleurs  
 Pipe clamp  
 Boru kelepçesi  
 Трубные зажимы



Part No	A	A1	SWL	kg
GE-BYB-1	133	95	51	0,50
GE-BYB-2	152	101,6	51	0,56
GE-BYB-3	197	137	63	0,78
GE-BYB-4	248	173	63	1,00
GE-BYB-5	298	210	86	1,39
GE-BYB-6	356	341	90	2,18

## GE-BFK

Colliers  
 Pipe clamp, heavy duty  
 Boru kelepçesi, ağır hizmet,  
 ТРУБНЫЕ ЗАЖИМЫ, большой грузоподъемности



Materiel: Acier inoxydable AISI 304 (L) (A2) / AISI 316 (L) (A4), ST-37-42 Acier, Corten A, Sendzimir, Aluminum

Finish options : Galvanisé par immersion à chaud EN 1461, Electro galvanize TS 149, Electrostatic Peinture, Primér peinture

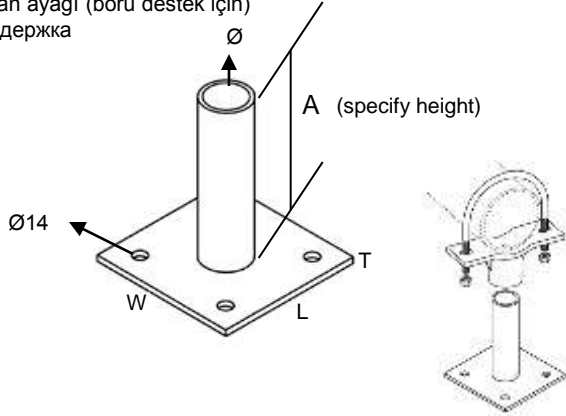
## GE-PBS

Base de stand

Base stand (for pipe support)

Taban ayağı (boru destek için)

Поддержка



Part No	T	W	A	L	Ø
GE-PBS-1	6	150	V	150	20
GE-PBS-2	6	150	V	150	25
GE-PBS-3	6	150	V	150	32
GE-PBS-4	6	150	V	150	40
GE-PBS-5	6	150	V	150	50
GE-PBS-6	10	200	V	200	65
GE-PBS-7	10	200	V	200	65
GE-PBS-8	10	200	V	200	65
GE-PBS-9	10	300	V	300	65
GE-PBS-10	12	450	V	450	100

V: Variable

EG SS4 SS6

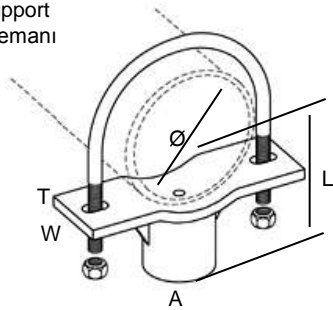
## GE-PBST

Base de colliers

Pipe saddle support

Boru destek elemanı

Поддержка



Part No	T	W	A	L	Ø
GE-PBST-1	6	80	40	100	65
GE-PBST-2	6	80	40	105	80
GE-PBST-3	10	90	50	120	100
GE-PBST-4	10	90	50	135	125
GE-PBST-5	10	90	50	176	150

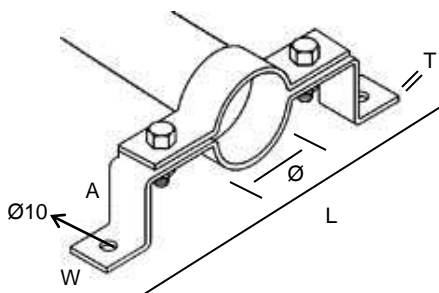
## GE-PSBP

Base de stand

Pipe support base

Boru tabandan destek elemanı

Поддержка



Part No	T	W	A	L	Ø
GE-PSBP-1	5	30	35	160	50
GE-PSBP-2	5	30	55	190	75
GE-PSBP-3	5	30	70	210	100
GE-PSBP-4	5	30	90	240	125

Matériél: Acier inoxydable AISI 304 (L) (A2) / AISI 316 (L) (A4), ST-37-42 Acier, Corten A, Sendzimir, Aluminium

Finish options : Galvanisé par immersion à chaud EN 1461, Electro galvanize TS 149, Electrostatic Peinture, Primér peinture

## GE-UBO

Étriers  
U bolt  
U bolt  
У болтов

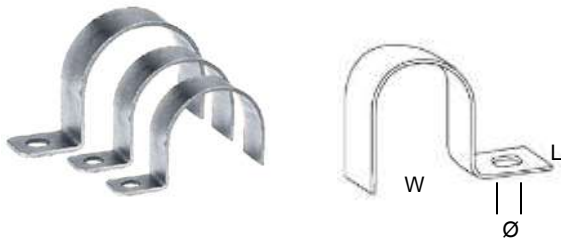


Part No	T	W	A	L	kg
GE-UBO½	6	24	30	50	0,049
GE-UBO¾	6	30	30	60	0,052
GE-UBO1	8	36	30	70	0,054
GE-UBO1¼	8	46	40	80	0,063
GE-UBO1½	8	52	50	90	0,069
GE-UBO2	10	64	50	100	0,137
GE-UBO2½	10	78	50	120	0,160
GE-UBO3	12	94	60	140	0,270
GE-UBO3½	12	106	65	150	0,280
GE-UBO4	12	118	65	160	0,330
GE-UBO5	12	146	65	200	0,400

EG SS4 SS6

## GE-TKBK

Colliers  
Pipe clamp  
Ворү келерçеси  
Трубные зажимы



Part No	T	L	W	Ø	kg
GE-TKBK-1	2	25	½"	9	0,02
GE-TKBK-2	2	25	¾"	9	0,03
GE-TKBK-3	2	25	1"	9	0,05
GE-TKBK-4	2	25	1 ¼"	9	0,06
GE-TKBK-5	2	25	1 ½"	9	0,07
GE-TKBK-6	3	30	2"	9	0,09
GE-TKBK-7	3	30	2 ½"	9	0,10
GE-TKBK-8	3	30	3"	9	0,11
GE-TKBK-9	3	30	4"	9	0,12

HDG EG SS4 SS6

## GE-CKBK

Colliers  
Pipe clamp  
Ворү келерçеси  
Трубные зажимы



Part No	T	L	W	Ø	kg
GE-CKBK-1	2	25	½"	9	0,03
GE-CKBK-2	2	25	¾"	9	0,04
GE-CKBK-3	2	25	1"	9	0,05
GE-CKBK-4	2	25	1 ¼"	9	0,06
GE-CKBK-5	2	25	1 ½"	9	0,07
GE-CKBK-6	3	30	2"	9	0,09
GE-CKBK-7	3	30	2 ½"	9	0,11
GE-CKBK-8	3	30	3"	9	0,13
GE-CKBK-9	3	30	4"	9	0,17

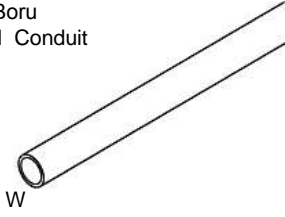
HDG EG SS4 SS6

Materiel: Acier inoxydable AISI 304 (L) (A2) / AISI 316 (L) (A4), ST-37-42 Acier, Corten A, Sendzimir, Aluminum

Finish options : Galvanisé par immersion à chaud EN 1461, Electro galvanize TS 149, Electrostatic Peinture, Primér peinture

## GE-BO

Galvanizé tube  
Galvanizli Çelik Boru  
Galvanized Steel Conduit  
Труба

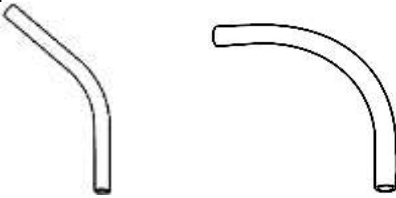


Part No	T	W	L	Kg/m
GE-BO-1	1,5	25	3000	1,00
GE-BO-2	1.5	42	3000	4.60

HDG EG SS4 SS6

## GE-BOD

Tube coude  
Boru dönüş  
Conduit bend  
Труба

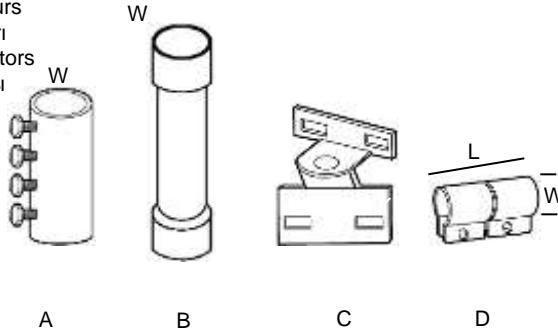


PVC casquette  
PVC cap  
PVC başlık

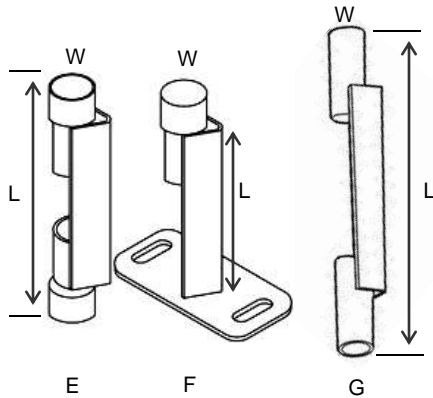
Part No	T	W	°	Kg
GE-BOD-1	1	25	90	0.30
GE-BOD-2	1.5	42	90	0.90
GE-BOD-3	1	25	45	0.30
GE-BOD-4	1.5	42	45	0.90

## GE-BBP

Tube connecteurs  
Boru bağlantıları  
Conduit connectors  
Труба разъемы



Part No	T	W	L	kg
GE-BBP-D	1.5	30	80	1.00
GE-BBP-A	2	48	120	2.00
GE-BBP-C-1	2	42	80	0.12
GE-BBP-C-2	2	40	100	0.16
GE-BBP-B-1	1	25	120	0.30
GE-BBP-B-2	1.5	42	120	1.10
GE-BBP-E-1	1	30	250	0.25
GE-BBP-E-2	1.5	50	330	0.45
GE-BBP-F-1	1	30	200	0.36
GE-BBP-F-2	1.5	50	250	0.55
GE-BBP-G-1	1	30	250	0.25
GE-BBP-G-2	1.5	50	330	0.45
GE-BBP-H-1	2	-	-	-



Materiel: Acier inoxydable AISI 304 (L) (A2) / AISI 316 (L) (A4), ST-37-42 Acier, Corten A, Sendzimir, Aluminium  
Finish options : Galvanisé par immersion à chaud EN 1461, Electro galvanize TS 149, Electrostatic Peinture, Primér peinture

## U.L. LISTED CONDUITS

## U.L. ONAYLI BORULAR

## Трубы из оцинкованной стали

### GE-BO-EMT

EMT tube, galvanizé  
EMT Galvanized Steel Conduit, non-threaded  
EMT Galvanizli Çelik Boru, dişsiz  
Оцинкованные стальные трубы, беспотоковая



U.L. Listed  
Conforms to NEC regulations.



Part No	Size (")	Size (mm)	Kg	Ø (mm)	T (mm)	Pack
GE-BO-EMT-050	½"	16	1,36	17,90	1,07	10
GE-BO-EMT-075	¾"	21	2,09	23,40	1,25	10
GE-BO-EMT-100	1"	27	3,04	29,40	1,45	5
GE-BO-EMT-125	1 ¼"	35	4,58	38,40	1,65	5
GE-BO-EMT-150	1 ½"	41	5,26	44,20	1,65	1
GE-BO-EMT-200	2"	53	6,71	55,80	1,65	1
GE-BO-EMT-250	2 ½"	63	9,80	73,00	1,83	1
GE-BO-EMT-300	3"	78	11,93	88,90	1,83	1
GE-BO-EMT-350	3 ½"	91	15,83	101,60	2,11	1
GE-BO-EMT-400	4"	103	17,82	114,30	2,11	1

L: 3,05m (10 feet)

- IDEAL FOR USE IN BUILDINGS, HOTELS, MALLS.  
- HIGH RESISTIVITY AGAINST FIRE AND HEAT



U.L. Сертифицированный  
U.L. Onaylı

### GE-BO-IMC

IMC tube, galvanizé  
IMC Galvanized Steel Conduit, threaded  
IMC Galvanizli Çelik Boru, dişli  
Трубы из оцинкованной стали, резьбовые



U.L. Listed  
Conforms to NEC regulations.



Part No	Size (")	Size (mm)	Kg	Ø (mm)	T (mm)	Pack
GE-BO-IMC-050	½"	16	2,81	20,70	1,80	10
GE-BO-IMC-075	¾"	21	3,81	26,10	1,90	5
GE-BO-IMC-100	1"	27	5,40	32,80	2,20	5
GE-BO-IMC-125	1 ¼"	35	7,17	41,60	2,20	1
GE-BO-IMC-150	1 ½"	41	8,80	47,80	2,30	1
GE-BO-IMC-200	2"	53	11,61	59,90	2,40	1
GE-BO-IMC-250	2 ½"	63	20,00	72,60	3,50	1
GE-BO-IMC-300	3"	78	24,63	88,30	3,50	1
GE-BO-IMC-350	3 ½"	91	28,53	100,90	3,50	1
GE-BO-IMC-400	4"	103	31,75	113,40	3,50	1
GE-BO-RSC-500	5"	129	63,49	141,30	6,20	1
GE-BO-RSC-600	6"	155	83,45	168,30	6,80	1

L: 3,05m (10 feet)

- IDEAL FOR USE IN REFINERIES, OIL & GAS SITES  
- HIGH RESISTIVITY AGAINST FIRE AND HEAT



U.L. Сертифицированный  
U.L. Onaylı

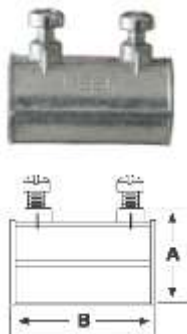


Materiél: Acier inoxydable AISI 304 (L) (A2) / AISI 316 (L) (A4), ST-37-42 Acier, Corten A, Sendzimir, Aluminum

Finish options : Galvanisé par immersion à chaud EN 1461, Electro galvanize TS 149, Electrostatic Peinture, Primér peinture

## GE-TC ( 511 – 520 )

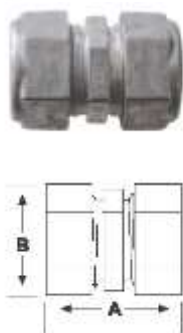
Connecteur pour tube  
 Zinc Set Screw Couplings  
 Vidalı Muf  
 Труба объединяющей



Part No	Size (")	A (")	B (")
GE-TC-511	½"	1,02	1,57
GE-TC-512	¾"	1,28	1,94
GE-TC-513	1"	1,53	2,27
GE-TC-514	1 ¼"	1,99	2,63
GE-TC-515	1 ½"	2,23	2,94
GE-TC-516	2"	2,69	3,5
GE-TC-517	2 ½"	3,26	4,01
GE-TC-518	3"	3,9	4,51
GE-TC-519	3 ½"	4,46	5,00
GE-TC-520	4"	4,97	5,26

## GE-TC ( 611 – 620 )

Connecteur pour tube  
 Compression Couplings  
 Sıkmalı Muf  
 Труба объединяющей



Part No	Size (")	A (")	B (")	C (")
GE-TC-611	½"	1,02	0,95	
GE-TC-612	¾"	1,66	1,26	
GE-TC-613	1"	2,02	1,50	
GE-TC-614	1 ¼"	2,18	1,92	
GE-TC-615	1 ½"	3,10	2,25	
GE-TC-616	2"	3,06	2,75	
GE-TC-617	2 ½"	3,63	3,27	
GE-TC-618	3"	3,52	3,89	
GE-TC-619	3 ½"	3,77	4,40	
GE-TC-620	4"	4,06	4,89	

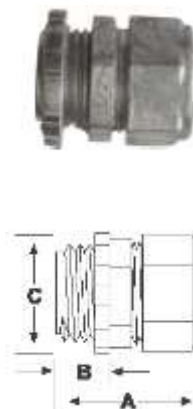
## GE-TC ( 501 - 510 )

Connecteur pour tube  
 Zinc Set Screw Connectors  
 Sıkmalı Rakor  
 Труба объединяющей



## GE-TC ( 601 - 610 )

Connecteur pour tube  
 Compression Connectors  
 Sıkmalı Rakor  
 Труба объединяющей



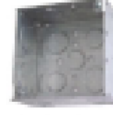
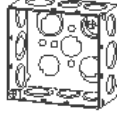
Materiel: Acier inoxydable AISI 304 (L) (A2) / AISI 316 (L) (A4), ST-37-42 Acier, Corten A, Sendzimir, Aluminum

Finish options : Galvanisé par immersion à chaud EN 1461, Electro galvanize TS 149, Electrostatic Peinture, Primér peinture

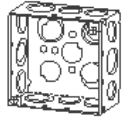
## Indoor Boxes Dahili Buatlar Закрытый Распределительные коробки



TP-432  
(4SD-3/4)



TP-436  
(4SD-1)



ŞEKİL (SHAPE) : Derin Tip Kare Çelik Buat  
EBAT (SIZES) : 102x102x54 mm  
HACİM (VOLUME) : 30.3 cu inch  
PATLAMA DELİKLERİ (inch) : 8x3/4" + 2x1/2" + 2x1/2" & 3/4"E  
(KNOCKOUTS)

ŞEKİL (SHAPE) : Derin Tip Kare Çelik Buat  
EBAT (SIZES) : 102x102x54 mm  
HACİM (VOLUME) : 30.3 cu inch  
PATLAMA DELİKLERİ (inch) : 8x1" + 2x1/2" + 2x1/2" & 3/4"E  
(KNOCKOUTS)



TP-224  
(222-OW)



ŞEKİL (SHAPE) : Dikdörtgen Alçıpan Tipi Buat  
EBAT (SIZES) : 76x51x54 mm  
HACİM (VOLUME) : 30.5 cu inch  
PATLAMA DELİKLERİ (inch) : 7x1/2"  
(KNOCKOUTS)



TP-294  
(4OD-SPL)



ŞEKİL (SHAPE) : Derin Tip çelik Sekizgen Buat  
EBAT (SIZES) : 102x102x54 mm  
HACİM (VOLUME) : 21.5 cu inch  
PATLAMA DELİKLERİ (inch) : 4x1" + 3x1/2" + 2x3/4"  
(KNOCKOUTS)



TP-278  
(4O-SPL)



ŞEKİL (SHAPE) : Yuvarlak Çelik Buat  
EBAT (SIZES) : 102x102x38 mm  
HACİM (VOLUME) : 15.5 cu inch  
PATLAMA DELİKLERİ (inch) : 5x1/2" + 4x3/4"  
(KNOCKOUTS)



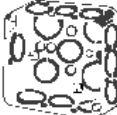
TP-328  
(8413)



ŞEKİL (SHAPE) : Yuvarlak Düz kapak  
EBAT (SIZES) : 102x102 mm  
PATLAMA DELİKLERİ (inch) : 1x1/2"  
(KNOCKOUTS)



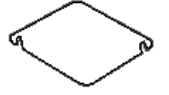
TP-414  
(4S-SPL-DR)



ŞEKİL (SHAPE) : Kare Çelik Buat  
EBAT (SIZES) : 102x102x38 mm  
HACİM (VOLUME) : 21.0 cu inch  
PATLAMA DELİKLERİ (inch) : 11x1/2" + 6x3/4"  
(KNOCKOUTS)



TP-472 (8465)  
TP-478 (8474)

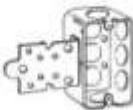


ŞEKİL (SHAPE) : Kare Düz kapak/Kare Delikli Kapak  
EBAT (SIZES) : 102x102 mm  
PATLAMA DELİKLERİ (inch) : 1x1/2"  
(KNOCKOUTS)

### UTILITY BOXES-4"x 21/8"



TP588  
(TP647-11/4 Deep)



TP591



TP592, TP600,  
TP602



TP598



TP594, TP596,  
TP595 (4 1/2 x 2 1/8)

### KNOCKOUTS

Product Number	Bracket	Sides	Bottom
<b>1 1/2" DEEP - 10.3 CUBIC INCH CAPACITY</b>			
TP588	---	8-1/2"	3-1/2"
TP591	"F", Set 1/4"	5-1/2"	3-1/2"
<b>1 1/2" DEEP EXTENSION RINGS - 10.3 CUBIC INCH CAPACITY</b>			
TP592	---	8-1/2"	---
<b>1 1/2" DEEP - 13.0 CUBIC INCH CAPACITY</b>			
TP594	---	8-1/2"	3-1/2"
TP596	---	6-3/4"	3-1/2"
TP598	"S", SET 1/2"	5-1/2"	3-1/2"
<b>EXTENSION RINGS</b>			
TP600	---	8-1/2"	---
TP602	---	6-3/4"	---
<b>2 1/8" DEEP - 14.5 CUBIC INCH CAPACITY</b>			
TP604	---	8-1/2"	3-1/2"
TP606	---	6-3/4"	3-1/2"
TP605	"S", Set 1/2"	5-1/2"	3-1/2"
TP595	10.3 cubic Capacity	8-1/2"	3-1/2"

Materiél: Acier inoxydable AISI 304 (L) (A2) / AISI 316 (L) (A4), ST-37-42 Acier, Corten A, Sendzimir, Aluminum

Finish options : Galvanisé par immersion à chaud EN 1461, Electro galvanize TS 149, Electrostatic Peinture, Primér peinture

## Instrumentation stands et supports de tuyauterie

Stands Instrumentation et supports de tuyauteries sont fabriqués selon les spécifications du projet et dimensions. GERPAAS offre une variété de matériau et la finition des options pour cette gamme de produits y compris les nuances d'acier inoxydable (A2 / A4), galvanisé à chaud, électro galvanisé, recouvert de peinture électrostatique, le premier enduit.

## Instrumentation stands and pipe supports

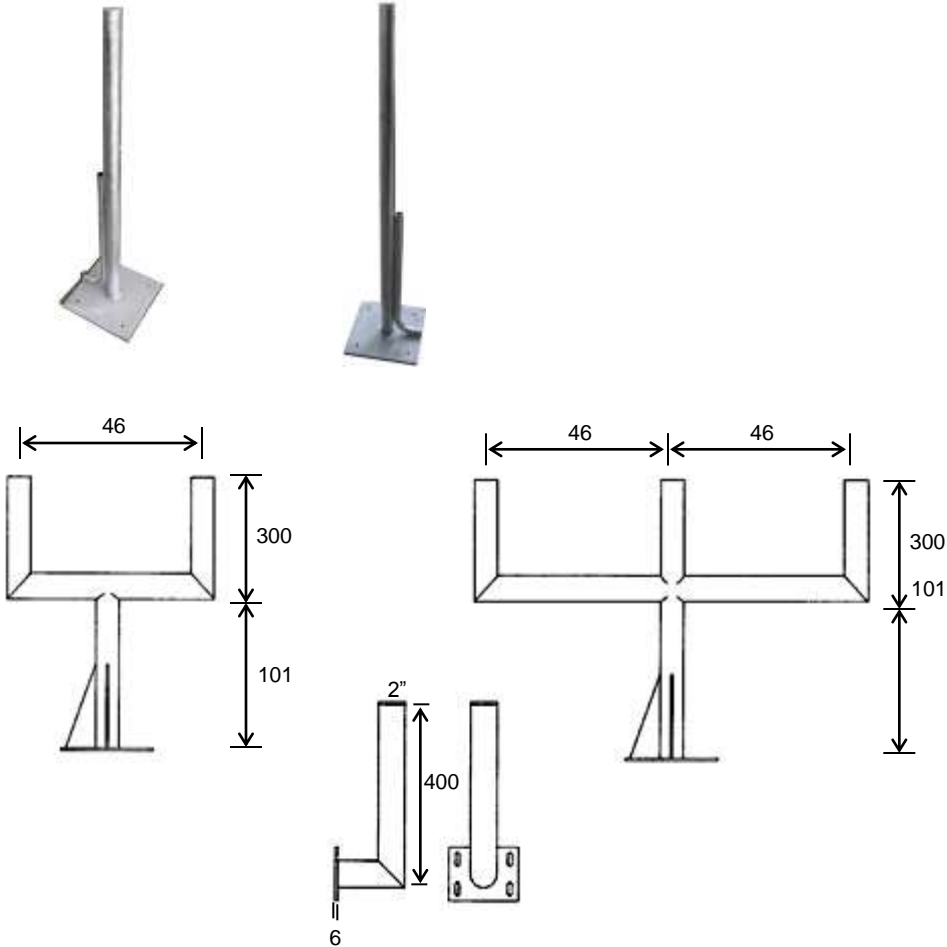
Instrumentation stands and pipe supports are manufactured as per project specifications and dimensions. GERPAAS offers a variety of material and finish options for this product line including stainless steel grades (A2 / A4), hot dip galvanized, electro galvanized, Electrostatic paint coated, prime coated.

## Enstrumantasyon standları ve boru destekleri

Enstrumantasyon standları ve boru destekleri proje özelliklerine ve ölçülerine göre üretilmektedir. GERPAAS bu ürün grubunu birçok malzeme ve kaplama seçeneğinde sunmaktadır; sıcak daldırma galvaniz, elektro galvaniz, paslanmaz çelik AISI 304, AISI 316(L), Elektrostatik boyalı gibi.

## Инструментальные стелды и опор рубопроводов

Инструментальные стелды и опор трубопроводов производятся в соответствии с проектным спецификациям и размеры. GERPAAS предлагает широкий выбор материалов и отделки варианта этой линейки продуктов в том числе нержавеющей сталей (A2 / A4), горячее цинкование, электро оцинкованные, Электростатический краской, премьер-покрытием.



## Nous fournissons des solutions personnalisées pour vos projets électriques et d'instrumentation!

Avec notre expérience et expertise dans la fabrication d'acier de travaux, nous offrons des solutions sur mesure pour votre stand et les exigences de supports de tuyauterie selon vos exigences. Avec notre matériel divers et options de finition, nous pouvons résoudre votre produit personnalisé besoins.

## Ideal Corrosion Protection

De nombreux matériels et des options de finition existent pour la protection anticorrosion et nous offrons à nos clients de ces méthodes avec des services de haute qualité.

La galvanisation à chaud selon EN 1461, électro galvanisation, et également des options de peinture y compris électro statique revêtement par poudre, revêtement principal. En outre nuances d'acier inoxydable AISI 304 (A2) et AISI 316 (A4) sont disponibles en standard.

## We provide custom solutions for your instrumentation and electrical projects!

With our experience and expertise in steel fabrication works, we offer tailor-made solutions for your stand and pipe support requirements as per your requirements. With our diverse material and finish options we can solve your custom product needs.

## Ideal Corrosion Protection

Many material and finish options exist for corrosion protection and we offer our clients these methods with high quality services.

These include the following;

Hot dip galvanizing as per EN 1461, electro galvanizing, and also painting options including electro static powder coating, prime coating. Additionally stainless steel grades of AISI 304 (A2) and AISI 316 (A4) are available in standard.

## Enstrümantasyon ve elektrik projeleriniz için özel

### çözümler sunuyoruz!

Elektrik ve enstrümantasyon projelerinizde stand ve boru destek üniteleri ihtiyaçlarınızı karşılamaktayız. Zengin metal malzeme ve kaplama seçenekleri ile yurt içi ve yurt dışı projelerde şartnamelere uygun kaliteli ve ekonomik çözümler sunuyoruz. Detaylı bilgi için firmamızla irtibata geçiniz.

## Korozyona karşı ideal koruma

Korozyondan korunmak için birçok malzeme ve kaplama seçeneği mevcuttur.

Kaplama yöntemlerimiz şunlardır;

Sıcak daldırma galvaniz EN 1461, elektro galvaniz ve elektro statik toz boya.

Malzeme seçenekleri;

AISI 304 (A2) ve AISI 316 (A4) kalite paslanmaz çelik.

## Мы предлагаем индивидуальные решения для

### электрических приборов и проектов

С нашим опытом и знаниями в стальном производстве работ, мы предлагаем индивидуальный Решения для Вашего стенда и труб поддержку требований в соответствии с вашими требованиями. С нашим разнообразного материала и отделки вариантов, мы можем решить ваш продукт пользовательских потребностей.

## Идеальная защита от коррозии

Много материальных и закончить существуют возможности для защиты от коррозии,

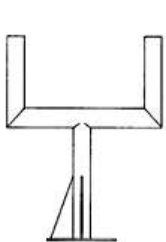
и мы предлагаем нашим клиентам эти методы с высоким качеством услуг.

К ним относятся следующие; Горячего цинкования в соответствии с EN 1461,

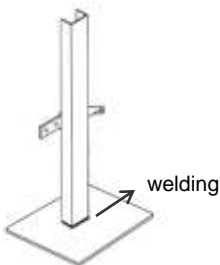
электро цинкования, а также картины варианты, включая электро статический

порошковое покрытие, грунтовка. Кроме того нержавеющей марок сталей по AISI

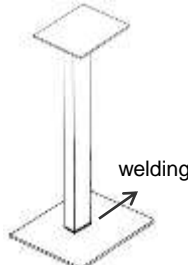
304 (A2) и AISI 316 (A4) доступны в стандартной.



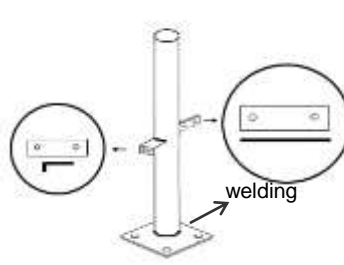
TYPE A



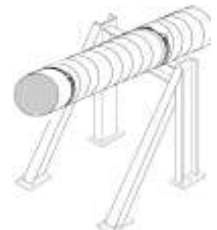
TYPE B



TYPE C



TYPE D



TYPE E

## Chassis for Junction Boxes and Instrumentation

Fabrication for chassis for junction boxes and instrumentation is available upon request. Dimensions vary according to project specifications. Junction boxes are shown on the drawings for illustration purposes. Hot dip galvanized and stainless steel material & finish options offered. Also electrostatic paint coating is available upon request.

## Elektrik Panoları ve Enstrumantasyon Şasileri

Elektrik panoları ve enstrumantasyon şasileri istek üzerine üretilir. Boyutları ve özellikleri projeye göre değişmektedir. Kaplama yöntemlerimiz şunlardır; Sıcak daldırma galvaniz EN 1461 ve elektrostatik toz boya. Malzeme seçenekleri; AISI 304 (A2) ve AISI 316 (A4) kalite paslanmaz çelik.

## Шасси для Распределительные коробки и оборудование

Мы, производство стали и нержавеющей стали для шасси Распределительные коробки в соответствии с требованиями заказчика. К ним относятся следующие; Горячего цинкования в соответствии с EN 1461, электро цинкования, а также картины варианты, включая электро статический порошковое покрытие, грунтовка. Кроме того нержавеющей марок сталей по AISI 304 (A2) и AISI 316 (A4) доступны в стандартной.

## High Quality And Cost Effective Solutions

Small parts of junction box supports like sun shades, earthing parts, and similar items can be delivered with or without preassembly.

CAD drawings or blue prints of the parts can be used where required.

## Elektrik Panoları ve Enstrumantasyon Şasileri için Yüksek Kaliteli ve Düşük Maliyetli Etkin Çözümler

Şasiler, gölgelik, topraklama komponentleri ve diğer parçalar ile birlikte (montajlı/montajsız halde ) teslim edilmektedir. Bu parçaların CAD ve proje çizimlerine gerek duyulabilmektedir.

## Высокое качество и экономически эффективные решения

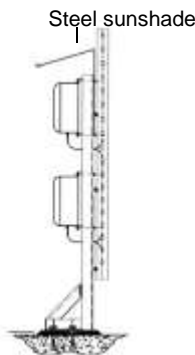
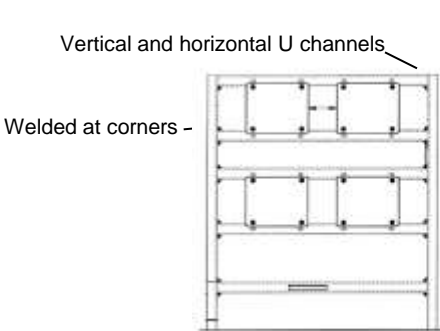
Малые частей распределительной коробки поддерживает как штор, заземление частей, и другие аналогичные предметы могут быть доставлены с или без preassembly. CAD чертежи или синие отпечатки части могут быть использованы в случае необходимости.



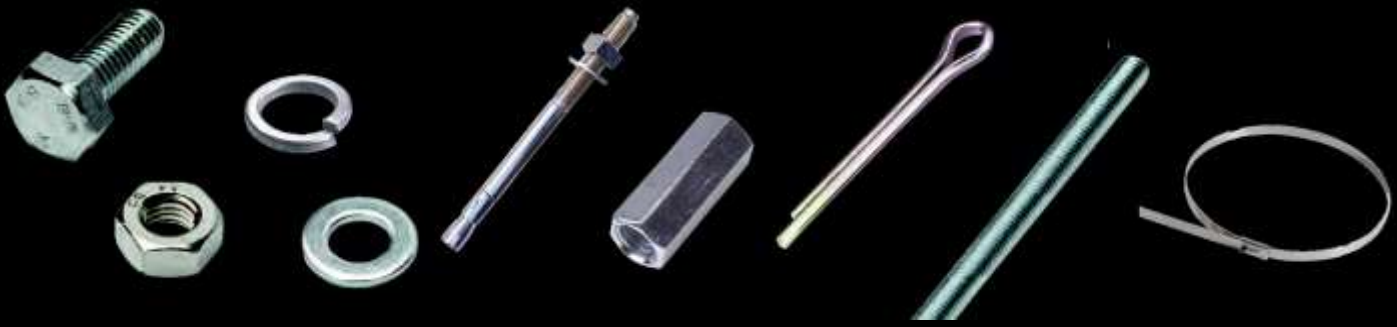
Continuous welded



Steel chassis can be fabricated in custom dimensions as per customer requirements.



Fixed to concrete ground with concrete anchors.



Accessoires  
Accessories  
Aksesuarlar  
Электрические аксессуары

## Fasteners & Accessories

<b>GE-KC</b> Bolt Cıvata ВИНТОВОГО			<b>Part No</b>	<b>Size</b>	<b>Kg</b>	<b>Pack</b>
			GE-KC-1	6X12	0.010	2000
			GE-KC-2	8X15	0.015	2000
			GE-KC-3	8X20	0.018	2000
<b>GE-HXC</b> Hexagonal head bolt Altı köşe başlı cıvata Болт			<b>Part No</b>	<b>Size</b>	<b>Kg</b>	<b>Pack</b>
			GE-HXC-620	6X20	0.02	2000
			GE-HXC-825	8X25	0.04	1000
			GE-HXC-835	8X35	0.05	1000
			GE-HXC-1020	10X20	0.09	1000
			GE-HXC-1035	10X35	0.09	1000
			GE-HXC-1235	12X25	0.11	1000
<b>GE-S</b> Nut Somun Редукции			<b>Part No</b>	<b>Size</b>	<b>Kg</b>	<b>Pack</b>
			GE-S-6	M6	0.003	1000
			GE-S-8	M8	0.005	1000
			GE-S-10	M10	0.012	1000
			GE-S-12	M12	0.017	1000
<b>GE-PUL</b> Washer Pul Редукции			<b>Part No</b>	<b>Size</b>	<b>Kg</b>	<b>Pack</b>
			GE-PUL-6	M6	0.001	1000
			GE-PUL-8	M8	0.002	1000
			GE-PUL-10	M10	0.005	1000
<b>GE-PULR</b> Spring washer Yaylı rondela пружинная шайба			<b>Part No</b>	<b>Size</b>	<b>Kg</b>	<b>Pack</b>
			GE-PULR-6	M6	0.001	1000
			GE-PULR-8	M8	0.002	1000
			GE-PULR-10	M10	0.005	1000
			GE-PULR-12	M12	0.007	1000
<b>GE-PULT</b> Lock washer Tırtırlı pul Шайба стопорная			<b>Part No</b>	<b>Size</b>	<b>Kg</b>	<b>Pack</b>
			GE-PULT-6	M6	0.001	1000
			GE-PULT-8	M8	0.002	1000
			GE-PULT-10	M10	0.005	1000
<b>GE-US</b> Long nut Uzun somun Длинный гайка			<b>Part No</b>	<b>Size</b>	<b>Kg</b>	<b>Pack</b>
			GE-US-6	6X30	0.030	500
			GE-US-8	8X30	0.030	500
			GE-US-10	10X50	0.050	500
<b>GE-GCD</b> Sleeve Anchor Gömlekli Çelik Dübel монтажный болт			<b>Part No</b>	<b>Size</b>	<b>Kg</b>	<b>Pack</b>
			GE-GCD-1	8X55	0.050	1000
			GE-GCD-2	8X75	0.060	1000
			GE-GCD-3	10X90	0.085	500
			GE-GCD-4	10X110	0.103	500
			GE-GCD-5	12X90	0.115	500
			GE-GCD-6	12X110	0.135	500
<b>GE-KCD</b> Through Bolt Klipsli Çelik Dübel монтажный болт			<b>Part No</b>	<b>Size</b>	<b>Kg</b>	<b>Pack</b>
			GE-KCD-1	8X80	0.050	1000
			GE-KCD-2	10X90	0.075	1000
GE-KCD-3	12X110	0.120	500			

## Fasteners & Accessories

**GE-KAT**  
Tij  
Thread rod  
Гихон



Part No	Size	Kg	Pack
GE-KAT-1	8X200	0.06	1
GE-KAT-2	8X500	0.15	1
GE-KAT-3	8X1000	0.30	1
GE-KAT-4	8X2000	0.60	1
GE-KAT-5	10X1000	0,48	1
GE-KAT-6	10X3000	1,45	1
GE-KAT-7	12X1000	0,70	1
GE-KAT-8	12X3000	2,10	1
GE-KAT-9	14X1000	0,90	1
GE-KAT-10	14X3000	2,70	1

**GE-LCN**  
PVC strip  
PVC conta  
Резиновые прокладки



Part No	Size	Kg	Pack
GE-LCN-1	-	-	1

**GE-LCND**  
PVC strip double  
PVC conta, çiftli  
Резиновые прокладки



Part No	Size	Kg	Pack
GE-LCND-1	-	-	1

**GE-SPRAY**  
Zinc spray  
Çinko sprej  
Спрей цинка



Part No	Size	Kg	Pack
GE-SPRAY-1	400ml	0.40	12

**GE-K**  
Pin  
Kupilya  
штифт



Part No	Size	Kg	Pack
GE-K	8x75	0,03	1

**GE- BFEC-1**  
Rounded flexible earth bar, Copper(Cu)  
Yuvarlak esnek bara, Bakır



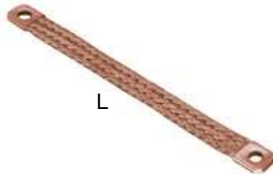
Part No	mm <sup>2</sup>	Ø	L
GE-BFEC-1-10	10	9	150
GE-BFEC-1-16	16	11	200
GE-BFEC-1-35	35	11	250
GE-BFEC-1-50	50	11	300

**GE- BFEC-2**  
Yuvarlak esnek bara, Bakır kalaylı  
Rounded flexible earth bar,CuSn



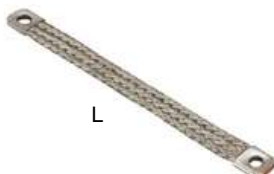
Part No	mm <sup>2</sup>	Ø	L
GE-BFEC-2-10	10	9	150
GE-BFEC-2-16	16	11	200
GE-BFEC-2-35	35	11	250
GE-BFEC-2-50	50	11	300

**GE-BFEC-3**  
Yassı esnek bara, Bakır  
Flat flexible bar, Copper(Cu)



Part No	mm <sup>2</sup>	Ø	L
GE-BFEC-3-10	10x1	9	150
GE-BFEC-3-14	14x1,5	11	200
GE-BFEC-3-20	20x1,5	11	250
GE-BFEC-3-25	25x3	11	300

**GE- BFEC-4**  
Yassı esnek bara, Bakır kalaylı  
Flat flexible bar, CuSn



Part No	mm <sup>2</sup>	Ø	L
GE-BFEC-4-10	10x1	9	150
GE-BFEC-4-14	14x1,5	11	200
GE-BFEC-4-20	20x1,5	11	250
GE-BFEC-4-25	25x3	11	300



## Fasteners & Accessories

### GE-BAG

Cable tie, PVC

Kablo bađı, PVC

Кабельные стяжки, Нейлон



Part No	L	W	Max	Kg
GE-BAG-1	100	2,5	22	8,1
GE-BAG-2	160	2,5	40	8,1
GE-BAG-3	200	2,5	53	8,1
GE-BAG-4	150	3,6	35	18,2
GE-BAG-5	200	3,6	53	18,2
GE-BAG-6	250	3,6	65	18,2
GE-BAG-7	300	3,6	76	18,2
GE-BAG-8	370	3,6	102	18,2
GE-BAG-9	160	4,8	38	22,2
GE-BAG-10	200	4,8	50	22,2
GE-BAG-11	250	4,8	60	22,2
GE-BAG-12	300	4,8	76	22,2
GE-BAG-13	370	4,8	102	22,2
GE-BAG-14	430	4,8	110	22,2
GE-BAG-15	530	4,8	140	22,2
GE-BAG-16	300	7,6	76	54,5
GE-BAG-17	370	7,6	102	54,5
GE-BAG-18	450	7,6	127	54,5
GE-BAG-19	530	7,6	140	54,5
GE-BAG-20	710	7,6	190	54,5
GE-BAG-21	430	9,0	110	75,0
GE-BAG-22	530	9,0	140	75,0
GE-BAG-23	710	9,0	190	75,0
GE-BAG-24	810	9,0	240	75,0
GE-BAG-25	940	9,0	280	75,0
GE-BAG-26	1220	9,0	365	75,0

### GE-BAGC

Cable tie, stainless steel

Kablo bađı, paslanmaz elik

Кабельные стяжки, Нержавеющая сталь



Part No	L	W	Max	Kg
GE-BAGC-1	127	4,6	25	46
GE-BAGC-2	152	4,6	37	46
GE-BAGC-3	201	4,6	50	46
GE-BAGC-4	266	4,6	69	46
GE-BAGC-5	300	4,6	76	46
GE-BAGC-6	362	4,6	102	46
GE-BAGC-7	521	4,6	152	46
GE-BAGC-8	679	4,6	203	46
GE-BAGC-9	838	4,6	254	46
GE-BAGC-10	152	7,9	25	114
GE-BAGC-11	201	7,9	50	114
GE-BAGC-12	266	7,9	69	114
GE-BAGC-13	300	7,9	76	114
GE-BAGC-14	362	7,9	102	114
GE-BAGC-15	521	7,9	152	114
GE-BAGC-16	679	7,9	203	114
GE-BAGC-17	838	7,9	254	114
GE-BAGC-18	1067	7,9	305	114