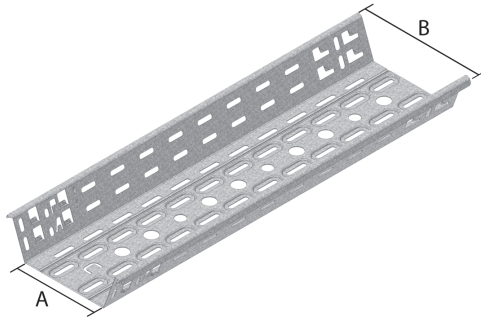


## KBSTI 60

### Cable tray snap-in



Optimally stackable  
Snap-in  
Random overlap

A	85	135	185	235	335
B	151	201	251	301	401

On Demand	Gauge 1,25 mm
Standard finish	Pre-galvanised
Optional finish	Hot-dip galvanised
Optional finish	Polyester powder coating

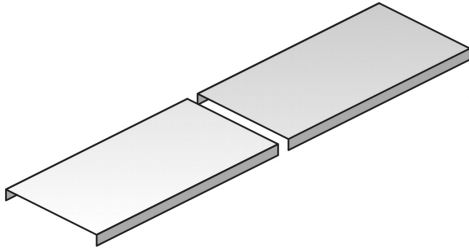
*	*	Reference	Height	Width	Thickness	Length	kg/m	Packaging	Stock	Unit			
HD	PE	KBSTI 60*150*0.60	60	150	0,60	3000	1,17	30	✓	m			
HD	PE	KBSTI 60*150*0.75	60	150	0,75	3000	1,54	30	✓	m			
-	-	KBSTI 60*150*1.00	60	150	1,00	3000	1,96	30	✓	m			
HD	PE	KBSTI 60*200*0.60	60	200	0,60	3000	1,41	30	✓	m			
HD	PE	KBSTI 60*200*0.75	60	200	0,75	3000	1,76	30	✓	m			
-	-	KBSTI 60*200*1.00	60	200	1,00	3000	2,35	30	✓	m			
HD	PE	KBSTI 60*250*0.60	60	250	0,60	3000	1,65	30	✓	m			
HD	PE	KBSTI 60*250*0.75	60	250	0,75	3000	2,07	30	✓	m			
-	-	KBSTI 60*250*1.00	60	250	1,00	3000	2,75	30	✓	m			
HD	PE	KBSTI 60*300*0.75	60	300	0,75	3000	2,37	30	✓	m			
-	-	KBSTI 60*300*1.00	60	300	1,00	3000	3,16	30	✓	m			
HD	PE	KBSTI 60*400*0.75	60	400	0,75	3000	2,39	30	✓	m			
-	-	KBSTI 60*400*1.00	60	400	1,00	3000	3,97	30	✓	m			

More technical specifications for this product can be found at the end of this chapter.

Accessories

**D**

Universal cover



Especially used for horizontal en vertical sections.  
Cover with board height 10 mm.

Standard finish	Pre-galvanised
Optional finish	Hot-dip galvanised
Optional finish	Polyester powder coating

*	*	Reference	Height	Width	Thickness	Length	kg/m	Packaging	Stock	Unit
HD	PE	D 150	-	150	0,75	2000	1,17	10	✓	m
HD	PE	D 200	-	200	0,75	2000	1,42	10	✓	m
HD	PE	D 250	-	250	0,75	2000	1,85	10	✓	m
HD	PE	D 300	-	300	1,00	2000	2,10	10	✓	m
HD	PE	D 400	-	400	1,00	2000	4,15	10	✓	m

To fix with:											
-	-	DCLTI	-	-	-	-	0,004	100	✓	piece	

**DCLTI**

Lid clamp clips KBSTI

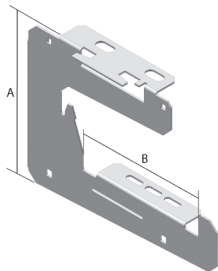


Standard finish	Stainless Steel
-----------------	-----------------

*	*	Reference	Height	Width	Thickness	Length	kg/piece	Packaging	Stock	Unit
-	-	DCLTI	-	-	-	-	0,004	100	✓	piece

### CCLTI

#### Bracket KBSTI for wall and ceiling



Ideal for installations in low ceiling  
Multiple brackets can be mounted one below another

Width	Max. load (daN) (wall)	Max. load (daN) (ceiling)	A	B
150	107	63	179	103
200	80	47	181	153
250	150	110	184	203
300	133	83	190	253
400	100	62	188	353

Standard finish	Pre-galvanised
Optional finish	Hot-dip galvanised
Optional finish	Polyester powder coating

*	*	Reference	Height	Width	Thickness	Length	kg/piece	Packaging	Stock	Unit
HD	PE	CCLTI 150	-	150	-	-	0,43	-	✓	piece
HD	PE	CCLTI 200	-	200	-	-	0,51	-	✓	piece
HD	PE	CCLTI 250	-	250	-	-	0,77	-	✓	piece
HD	PE	CCLTI 300	-	300	-	-	1,09	-	✓	piece
HD	PE	CCLTI 400	-	400	-	-	1,35	-	✓	piece

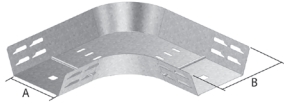
#### To fix with:

-	-	VMK 6*10	-	-	M6,00	-	0,01	250	✓	piece
---	---	----------	---	---	-------	---	------	-----	---	-------

**Accessories**

# BTI

## Horizontal bend 90° KBSTI



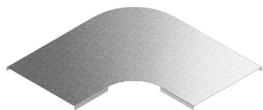
Width	150	200	250	300	400
A	84	134	184	234	334
B	130	180	230	280	380

Standard finish	Pre-galvanised
Optional finish	Hot-dip galvanised
Optional finish	Polyester powder coating

*	*	Reference	Height	Width	Thickness	Length	kg/piece	Packaging	Stock	Unit			
HD	PE	BTI 90*60*150	60	150	-	-	0,63	-	✓	piece			
HD	PE	BTI 90*60*200	60	200	-	-	0,88	-	✓	piece			
HD	PE	BTI 90*60*250	60	250	-	-	1,15	-	✓	piece			
HD	PE	BTI 90*60*300	60	300	-	-	1,46	-	✓	piece			
HD	PE	BTI 90*60*400	60	400	-	-	2,18	-	✓	piece			

# DBTI

## Cover for horizontal bend 90° KBSTI



Standard finish	Pre-galvanised
Optional finish	Hot-dip galvanised
Optional finish	Polyester powder coating

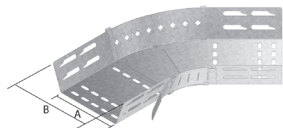
*	*	Reference	Height	Width	Thickness	Length	kg/piece	Packaging	Stock	Unit			
HD	PE	DBTI 90*150	-	150	-	-	0,32	-	✓	piece			
HD	PE	DBTI 90*200	-	200	-	-	0,46	-	✓	piece			
HD	PE	DBTI 90*250	-	250	-	-	0,62	-	✓	piece			
HD	PE	DBTI 90*300	-	300	-	-	0,80	-	✓	piece			
HD	PE	DBTI 90*400	-	400	-	-	1,22	-	✓	piece			

To fix with:

*	*	Reference	Height	Width	Thickness	Length	kg/piece	Packaging	Stock	Unit			
-	-	DCLTI	-	-	-	-	0,004	100	✓	piece			

### VHTI

#### Adjustable Corner KBSTI 90-180°



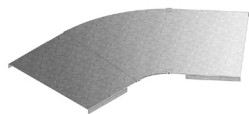
Width	150	200	250	300	400
A	86	136	186	236	336
B	129	179	229	279	379

Standard finish	Pre-galvanised
Optional finish	Hot-dip galvanised
Optional finish	Polyester powder coating

*	*	Reference	Height	Width	Thickness	Length	kg/piece	Packaging	Stock	Unit			
HD	PE	VHTI 60*150	60	150	-	-	0,56	1	✓	piece			
HD	PE	VHTI 60*200	60	200	-	-	0,76	1	✓	piece			
HD	PE	VHTI 60*250	60	250	-	-	0,99	1	✓	piece			
HD	PE	VHTI 60*300	60	300	-	-	1,24	1	✓	piece			
HD	PE	VHTI 60*400	60	400	-	-	1,77	1	✓	piece			

### DVHTI

#### Cover VHTI



Standard finish	Pre-galvanised
Optional finish	Hot-dip galvanised
Optional finish	Polyester powder coating

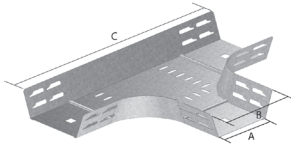
*	*	Reference	Height	Width	Thickness	Length	kg/piece	Packaging	Stock	Unit			
HD	PE	DVHTI 150	-	150	-	-	0,32	1	✓	piece			
HD	PE	DVHTI 200	-	200	-	-	0,45	1	✓	piece			
HD	PE	DVHTI 250	-	250	-	-	0,59	1	✓	piece			
HD	PE	DVHTI 300	-	300	-	-	0,75	1	✓	piece			
HD	PE	DVHTI 400	-	400	-	-	1,10	1	✓	piece			

To fix with:													
-	-	DCLTI	-	-	-	-	0,004	100	✓	piece			

**Accessories**

# TTI

## Horizontal T-piece KBSTI



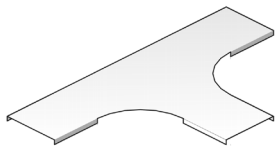
Width	150	200	250	300	400
A	84	134	184	234	334
B	130	180	230	280	380
C	507	557	607	657	757

Standard finish	Pre-galvanised
Optional finish	Hot-dip galvanised
Optional finish	Polyester powder coating

*	*	Reference	Height	Width	Thickness	Length	kg/piece	Packaging	Stock	Unit			
HD	PE	TTI 60*150	60	150	-	-	0,88	1	✓	piece			
HD	PE	TTI 60*200	60	200	-	-	1,17	1	✓	piece			
HD	PE	TTI 60*250	60	250	-	-	1,48	1	✓	piece			
HD	PE	TTI 60*300	60	300	-	-	1,83	1	✓	piece			
HD	PE	TTI 60*400	60	400	-	-	2,62	1	✓	piece			

# DT

## Cover for horizontal T-piece



Standard finish	Pre-galvanised
Optional finish	Hot-dip galvanised
Optional finish	Polyester powder coating

*	*	Reference	Height	Width	Thickness	Length	kg/piece	Packaging	Stock	Unit			
HD	PE	DT 150	-	150	1,00	-	0,91	-	✓	piece			
HD	PE	DT 200	-	200	1,00	-	1,27	-	✓	piece			
HD	PE	DT 250	-	250	1,00	-	1,78	-	✓	piece			
HD	PE	DT 300	-	300	1,00	-	2,16	-	✓	piece			
HD	PE	DT 400	-	400	1,00	-	2,95	-	✓	piece			

To fix with:

*	*	Reference	Height	Width	Thickness	Length	kg/piece	Packaging	Stock	Unit			
-	-	DCLTI	-	-	-	-	0,004	100	✓	piece			

### ASTI

#### Horizontal adapter 90° KBSTI



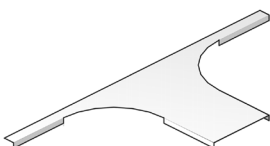
Width	150	200	250	300	400
A	84	134	184	234	334
B	130	180	230	280	380

Standard finish	Pre-galvanised
Optional finish	Hot-dip galvanised
Optional finish	Polyester powder coating

*	*	Reference	Height	Width	Thickness	Length	kg/piece	Packaging	Stock	Unit			
HD	PE	ASTI 60*150	60	150	-	-	0,45	-	✓	piece			
HD	PE	ASTI 60*200	60	200	-	-	0,51	-	✓	piece			
HD	PE	ASTI 60*250	60	250	-	-	0,58	-	✓	piece			
HD	PE	ASTI 60*300	60	300	-	-	0,65	-	✓	piece			
HD	PE	ASTI 60*400	60	400	-	-	0,79	-	✓	piece			

### DAS

#### Cover for horizontal adapter 90°



Standard finish	Pre-galvanised
Optional finish	Hot-dip galvanised
Optional finish	Polyester powder coating

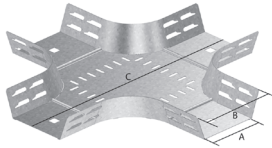
*	*	Reference	Height	Width	Thickness	Length	kg/piece	Packaging	Stock	Unit			
HD	PE	DAS 150	-	150	1,00	-	0,36	-	✓	piece			
HD	PE	DAS 200	-	200	1,00	-	0,40	-	✓	piece			
HD	PE	DAS 250	-	250	1,00	-	0,55	-	✓	piece			
HD	PE	DAS 300	-	300	1,00	-	0,68	-	✓	piece			
HD	PE	DAS 400	-	400	1,00	-	0,75	-	✓	piece			

To fix with:

*	*	Reference	Height	Width	Thickness	Length	kg/piece	Packaging	Stock	Unit			
-	-	DCLTI	-	-	-	-	0,004	100	✓	piece			

**Accessories**

# KRTI

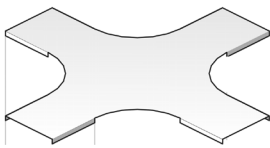
**Cross-over KBSTI**


Width	150	200	250	300	400
A	84	134	184	234	334
B	130	180	230	280	380
C	506	556	606	656	756

Standard finish	Pre-galvanised
Optional finish	Hot-dip galvanised
Optional finish	Polyester powder coating

*	*	Reference	Height	Width	Thickness	Length	kg/piece	Packaging	Stock	Unit			
HD	PE	KRTI 60*150	60	150	-	-	1,08	1	✓	piece			
HD	PE	KRTI 60*200	60	200	-	-	1,41	1	✓	piece			
HD	PE	KRTI 60*250	60	250	-	-	1,78	1	✓	piece			
HD	PE	KRTI 60*300	60	300	-	-	2,16	1	✓	piece			
HD	PE	KRTI 60*400	60	400	-	-	3,04	1	✓	piece			

# DKR

**Cover for cross-over**


Standard finish	Pre-galvanised
Optional finish	Hot-dip galvanised
Optional finish	Polyester powder coating

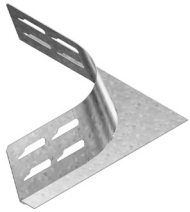
*	*	Reference	Height	Width	Thickness	Length	kg/piece	Packaging	Stock	Unit			
HD	PE	DKR 150	-	150	1,00	-	1,16	-	✓	piece			
HD	PE	DKR 200	-	200	1,00	-	1,59	-	✓	piece			
HD	PE	DKR 250	-	250	1,00	-	2,02	-	✓	piece			
HD	PE	DKR 300	-	300	1,00	-	2,48	-	✓	piece			
HD	PE	DKR 400	-	400	1,00	-	5,00	-	✓	piece			

**To fix with:**

*	*	Reference	Height	Width	Thickness	Length	kg/piece	Packaging	Stock	Unit			
-	-	DCLTI	-	-	-	-	0,004	100	✓	piece			

## AZHTI

### Universal coupling 90° KBSTI



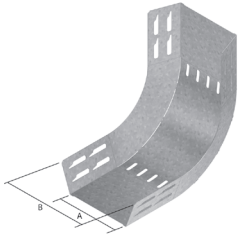
Standard finish	Pre-galvanised
Optional finish	Hot-dip galvanised
Optional finish	Polyester powder coating

*	*	Reference	Height	Width	Thickness	Length	kg/piece	Packaging	Stock	Unit			
HD	PE	AZHTI 60	60	-	-	-	0,19	-	✓	piece			

**Accessories**

# SBTI

## Rising elbow 90° KBSTI



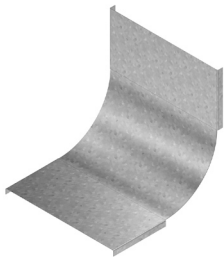
Width	150	200	250	300	400
A	85	135	185	235	335
B	131	181	231	281	381

Standard finish	Pre-galvanised
Optional finish	Hot-dip galvanised
Optional finish	Polyester powder coating

*	*	Reference	Height	Width	Thickness	Length	kg/piece	Packaging	Stock	Unit
HD	PE	SBTI 90°60°150	60	150	-	-	0,58	-	✓	piece
HD	PE	SBTI 90°60°200	60	200	-	-	0,71	-	✓	piece
HD	PE	SBTI 90°60°250	60	250	-	-	0,86	-	✓	piece
HD	PE	SBTI 90°60°300	60	300	-	-	0,99	-	✓	piece
HD	PE	SBTI 90°60°400	60	400	-	-	1,27	-	✓	piece

# DSBTI

## Cover for rising elbow 90° KBSTI



Standard finish	Pre-galvanised
Optional finish	Hot-dip galvanised
Optional finish	Polyester powder coating

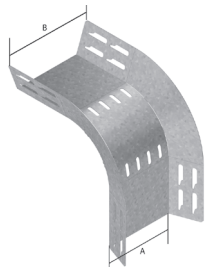
*	*	Reference	Height	Width	Thickness	Length	kg/piece	Packaging	Stock	Unit
HD	PE	DSBTI 90°150	-	150	-	-	0,22	1	✓	piece
HD	PE	DSBTI 90°200	-	200	-	-	0,29	1	✓	piece
HD	PE	DSBTI 90°250	-	250	-	-	0,36	1	✓	piece
HD	PE	DSBTI 90°300	-	300	-	-	0,43	1	✓	piece
HD	PE	DSBTI 90°400	-	400	-	-	0,56	1	✓	piece

To fix with:

*	*	Reference	Height	Width	Thickness	Length	kg/piece	Packaging	Stock	Unit
-	-	DCLTI	-	-	-	-	0,004	100	✓	piece

### VBTI

#### Low elbow 90° KBSTI



Width	150	200	250	300	400
A	84	134	184	234	334
B	130	180	230	280	380

Standard finish	Pre-galvanised
Optional finish	Hot-dip galvanised
Optional finish	Polyester powder coating

*	*	Reference	Height	Width	Thickness	Length	kg/piece	Packaging	Stock	Unit			
HD	PE	VBTI 90°60°150	60	150	-	-	0,53	1	✓	piece			
HD	PE	VBTI 90°60°200	60	200	-	-	0,65	1	✓	piece			
HD	PE	VBTI 90°60°250	60	250	-	-	0,77	1	✓	piece			
HD	PE	VBTI 90°60°300	60	300	-	-	0,88	1	✓	piece			
HD	PE	VBTI 90°60°400	60	400	-	-	1,11	1	✓	piece			

### DVBTI

#### Cover for low elbow 90° KBSTI



Standard finish	Pre-galvanised
Optional finish	Hot-dip galvanised
Optional finish	Polyester powder coating

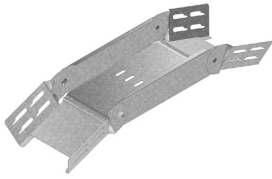
*	*	Reference	Height	Width	Thickness	Length	kg/piece	Packaging	Stock	Unit			
HD	PE	DVBTI 90°60°150	60	150	-	-	0,28	1	✓	piece			
HD	PE	DVBTI 90°60°200	60	200	-	-	0,37	1	✓	piece			
HD	PE	DVBTI 90°60°250	60	250	-	-	0,45	1	✓	piece			
HD	PE	DVBTI 90°60°300	60	300	-	-	0,53	1	✓	piece			
HD	PE	DVBTI 90°60°400	60	400	-	-	0,71	1	✓	piece			

To fix with:

*	*	Reference	Height	Width	Thickness	Length	kg/piece	Packaging	Stock	Unit			
-	-	DCLTI	-	-	-	-	0,004	100	✓	piece			

**Accessories**

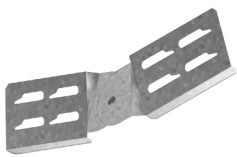
# SDBTI

**Hinged joint double KBSTI**


Standard finish	Pre-galvanised
Optional finish	Hot-dip galvanised
Optional finish	Polyester powder coating

*	*	Reference	Height	Width	Thickness	Length	kg/piece	Packaging	Stock	Unit			
HD	PE	SDBTI 60*150	60	150	-	-	0,87	1	-	piece			
HD	PE	SDBTI 60*200	60	200	-	-	1,01	1	-	piece			
HD	PE	SDBTI 60*250	60	250	-	-	1,16	1	-	piece			
HD	PE	SDBTI 60*300	60	300	-	-	1,25	1	-	piece			
HD	PE	SDBTI 60*400	60	400	-	-	1,60	1	-	piece			

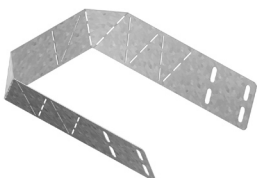
# DSTI

**Hinged joint KBSTI**


Standard finish	Pre-galvanised
Optional finish	Hot-dip galvanised
Optional finish	Polyester powder coating

*	*	Reference	Height	Width	Thickness	Length	kg/piece	Packaging	Stock	Unit			
HD	PE	DSTI 60	60	-	-	-	0,13	50	✓	piece			

# ETI

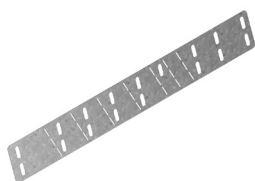
**End piece KBSTI**


Standard finish	Pre-galvanised
Optional finish	Hot-dip galvanised
Optional finish	Polyester powder coating

*	*	Reference	Height	Width	Thickness	Length	kg/piece	Packaging	Stock	Unit			
HD	PE	ETI 60	60	-	-	-	0,12	1	✓	-			

### VSTI

#### Reducing plate KBSTI 60

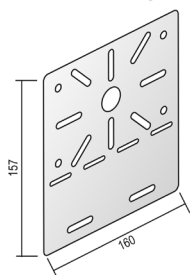


Standard finish	Pre-galvanised
Optional finish	Hot-dip galvanised
Optional finish	Polyester powder coating

*	*	Reference	Height	Width	Thickness	Length	kg/piece	Packaging	Stock	Unit			
HD	PE	VSTI 60	60	-	-	-	0,14	1	✓	piece			

### MPV

#### Flat mounting plate



Standard finish	Pre-galvanised
Optional finish	Hot-dip galvanised
Optional finish	Polyester powder coating

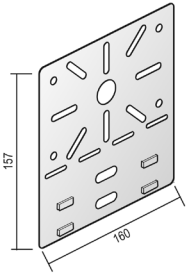
*	*	Reference	Height	Width	Thickness	Length	kg/piece	Packaging	Stock	Unit			
HD	PE	MPV	-	-	-	-	0,20	50	✓	piece			

To fix with:													
-	-	VM 6*10	-	-	M6,00	10	0,01	250	✓	piece			
-	-	VMK 6*10	-	-	M6,00	-	0,01	250	✓	piece			
-	-	KBV	-	-	-	-	0,01	96	✓	piece			

For the fixation of contact and distribution boxes.  
Number bolts and nuts VM 6\*10: 2 pieces.

**Accessories**

# MPVCL

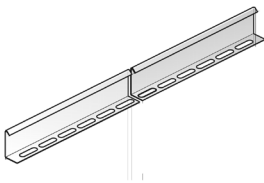
**Mounting plate clips**


Standard finish	Pre-galvanised
-----------------	----------------

*	*	Reference	Height	Width	Thickness	Length	kg/piece	Packaging	Stock	Unit			
-	-	MPVCL	-	-	-	-	0,18	50	✓	piece			

For the fixation of contact and distribution boxes.

# SLOS

**Division plate free**


Standard finish	Pre-galvanised
Optional finish	Hot-dip galvanised
Optional finish	Polyester powder coating

*	*	Reference	Height	Width	Thickness	Length	kg/m	Packaging	Stock	Unit			
HD	PE	SLOS 60	60	-	-	3000	0,51	120	✓	m			

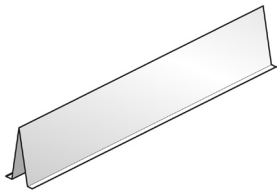
To fix with:

-	-	VM 6*10	-	-	M6,00	10	0,01	250	✓	piece			
-	-	VMK 6*10	-	-	M6,00	-	0,01	250	✓	piece			

Fixation set VM 6\*10: 1 per meter.

## SLIS

### Clip-in partition



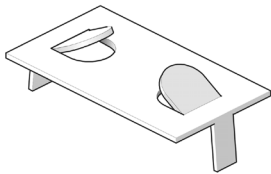
Standard finish Pre-galvanised

*	*	Reference	Height	Width	Thickness	Length	kg/m	Packaging	Stock	Unit			
-	-	SLIS 60	60	-	-	3000	0,44	3	✓	m			

Fixation set clips CL : 4 pieces per length.  
Separation SLIS can be used on any width from 200 mm.

## CL

### Clips for clip-in partition

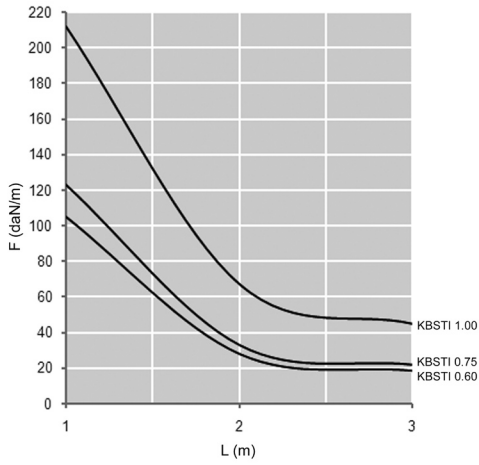


Standard finish Pre-galvanised

*	*	Reference	Height	Width	Thickness	Length	kg/piece	Packaging	Stock	Unit			
-	-	CL	-	-	-	-	0,005	100	✓	piece			

4 pieces per length

**KBSTI 60**



**LOAD DIAGRAM**

Graph valid for KBSTI 60. This diagram illustrates the maximum deflection and permissible uniformly distributed loads applied to multiple supports. They comply with IEC 61537 test type III with connection to 1/5 of the span.

F = max. admissible load (daN/m)

L = support distance (m)

Max. deflection (mm) = L/100

For higher load capacity of the KBSTI 60, please consult our sales team.

1  
i