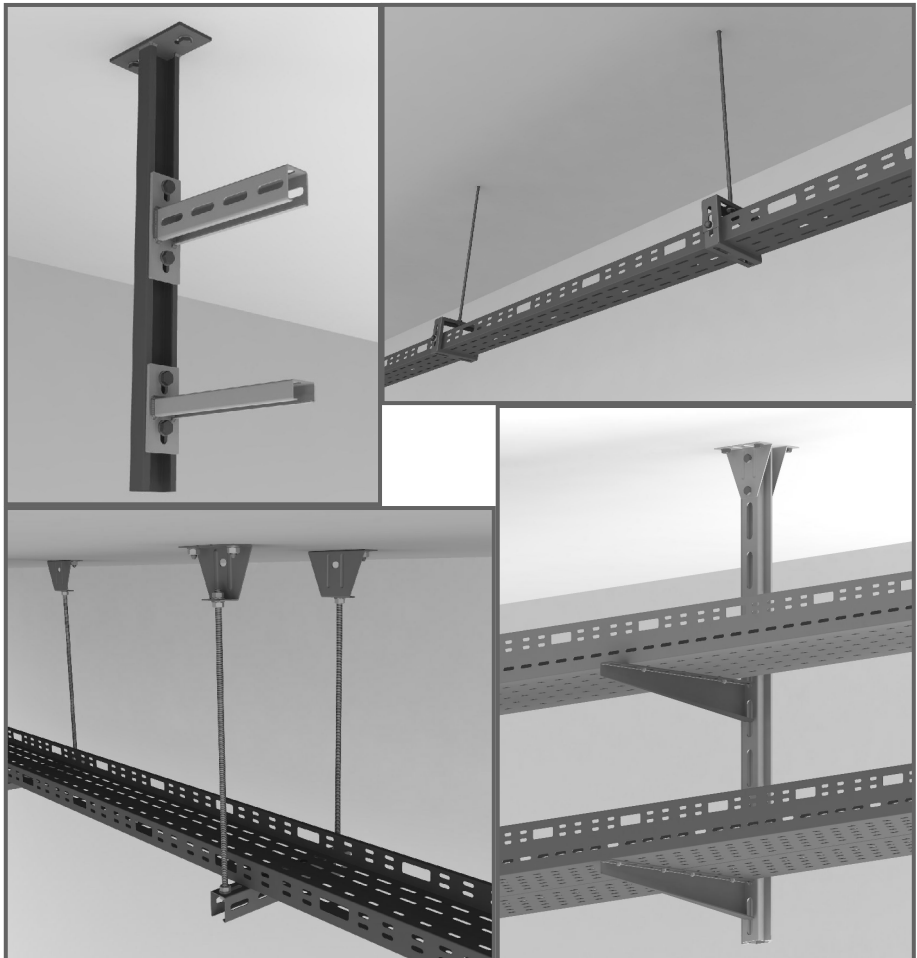
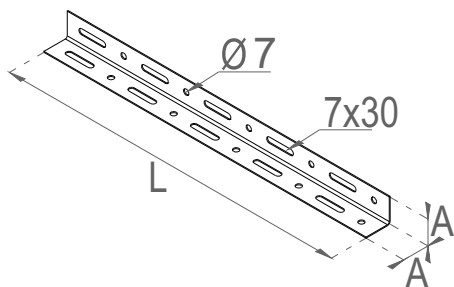


# ASSEMBLY AND SUPPORT ELEMENTS



## PERFORATED L-PROFILE

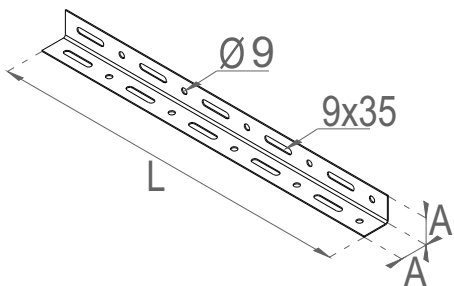


Application:  
Fixing element

Material:  
Steel galvanized by Sendzimir method (EN 10327).  
On request: hot deep galvanized steel (EN ISO 1461),  
stainless steel (AISI 304 or AISI 316), aluminum,  
powder coating on each of RAL colours.

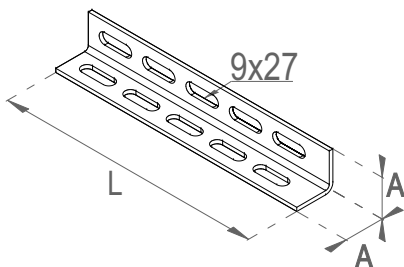
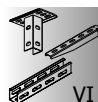
### KTP...

Cat. No.	Symbol	Um	Weight [kg/m]	Dim. A [mm]	Dim. L [mm]
786129	KTP 25B25-2000-15	40 mb	0.54	25	2000
786130	KTP 30B30-2000-15	40 mb	0.65	30	2000
786133	KTP 25B25-2000-20	40 mb	0.72	25	2000
786134	KTP 30B30-2000-20	40 mb	0.86	30	2000
789652	KTP 25B25-3000-15	42 mb	0.54	25	3000
789654	KTP 30B30-3000-15	42 mb	0.65	30	3000
789653	KTP 25B25-3000-20	42 mb	0.72	25	3000
789655	KTP 30B30-3000-20	42 mb	0.86	30	3000



### KTP...

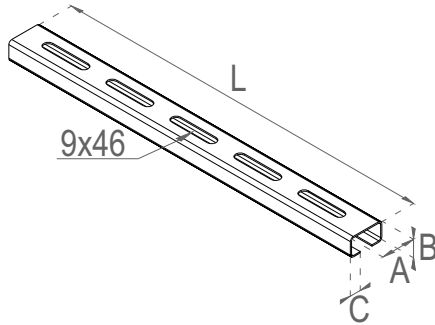
Cat. No.	Symbol	Um	Weight [kg/m]	Dim. A [mm]	Dim. L [mm]
786131	KTP 35B35-2000-15	40 mb	0.76	35	2000
786132	KTP 40B40-2000-15	40 mb	0.86	40	2000
786135	KTP 35B35-2000-20	40 mb	1.01	35	2000
786136	KTP 40B40-2000-20	40 mb	1.15	40	2000
789656	KTP 35B35-3000-15	42 mb	0.76	35	3000
789658	KTP 40B40-3000-15	42 mb	0.86	40	3000
789657	KTP 35B35-3000-20	42 mb	1.01	35	3000
789659	KTP 40B40-3000-20	42 mb	1.15	40	3000



### KTP...-2000-30

Cat. No.	Symbol	Um	Weight [kg/m]	Dim. A [mm]	Dim. L [mm]
789473	KTP 30B30-2000-30	40 mb	1.30	30	2000
789641	KTP 35B35-2000-30	40 mb	1.52	35	2000
789643	KTP 40B40-2000-30	40 mb	1.73	40	2000

## ASSEMBLY PROFILE

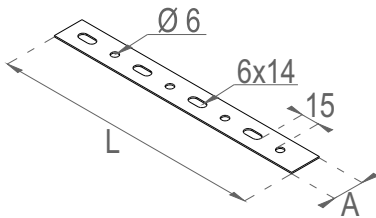


Application:  
Fixing element

Material:  
Steel galvanized by Sendzimir method (EN 10327).  
On request: hot deep galvanized steel (EN ISO 1461),  
stainless steel (AISI 304 or AISI 316), aluminum,  
powder coating on each of RAL colours.

KTM 32B17 . . . -15									
1,50	Cat. No.	Symbol		Um	Weight [kg/pc.]	Dim. A [mm]	Dim. B [mm]	Dim. C [mm]	Dim. L [mm]
	786140	KTM 32B17 130-15	8	pcs.	0.10	32	17	8	110
	786141	KTM 32B17 200-15	8	pcs.	0.17	32	17	8	200
	786142	KTM 32B17 300-15	8	pcs.	0.26	32	17	8	300
	786143	KTM 32B17 400-15	8	pcs.	0.35	32	17	8	400
	786144	KTM 32B17 500-15	8	pcs.	0.43	32	17	8	500
	786145	KTM 32B17 600-15	8	pcs.	0.52	32	17	8	600
	786146	KTM 32B17 700-15	8	pcs.	0.60	32	17	8	700
	786147	KTM 32B17 800-15	8	pcs.	0.69	32	17	8	800
786148	KTM 32B17 900-15	8	pcs.	0.78	32	17	8	900	
786149	KTM 32B17 1000-15	8	pcs.	0.86	32	17	8	1000	
786150	KTM 32B17 1500-15	8	pcs.	1.30	32	17	8	1500	
786151	KTM 32B17 2000-15	8	pcs.	1.73	32	17	8	2000	
786152	KTM 32B17 3000-15	8	pcs.	2.59	32	17	8	3000	

## PERFORATED FLAT BAR

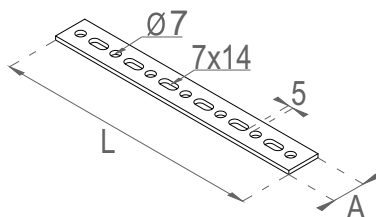


Application:  
Fixing element

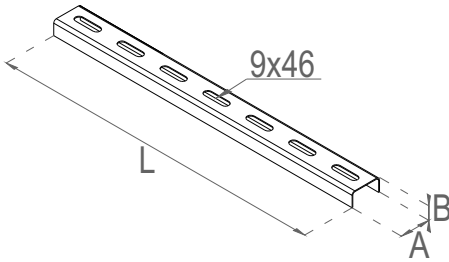
Material:  
Steel galvanized by Sendzimir method (EN 10327).  
On request: hot deep galvanized steel (EN ISO 1461),  
stainless steel (AISI 304 or AISI 316), aluminum,  
powder coating on each of RAL colours.

PLP . . . -15							
1,50	Cat. No.	Symbol		Um	Weight [kg/m]	Dim. A [mm]	Dim. L [mm]
	786123	PLP 12-2000-15	100	mb	0,13	12	2000
	786124	PLP 16-2000-15	100	mb	0,17	16	2000
	786125	PLP 25-2000-15	100	mb	0,27	25	2000
	790284	PLP 12-3000-15	100	mb	0,13	12	3000
	790285	PLP 16-3000-15	100	mb	0,17	16	3000
790286	PLP 25-3000-15	100	mb	0,27	25	3000	

PLP . . . -20							
2,00	Cat. No.	Symbol		Um	Weight [kg/m]	Dim. A [mm]	Dim. L [mm]
	786126	PLP 12-2000-20	100	mb	0,17	12	2000
	786127	PLP 16-2000-20	100	mb	0,23	16	2000
	786128	PLP 25-2000-20	100	mb	0,36	25	2000
	790287	PLP 12-3000-20	100	mb	0,17	12	3000
	790288	PLP 16-3000-20	100	mb	0,23	16	3000
790289	PLP 25-3000-20	100	mb	0,36	25	3000	



PLP . . . -2000-30							
3,00	Cat. No.	Symbol		Um	Weight [kg/m]	Dim. A [mm]	Dim. L [mm]
	789472	PLP 25-2000-30	100	mb	0,54	25	2000
789641	PLP 30-2000-30	100	mb	0,72	30	2000	

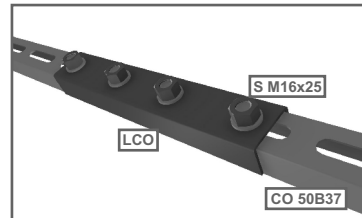
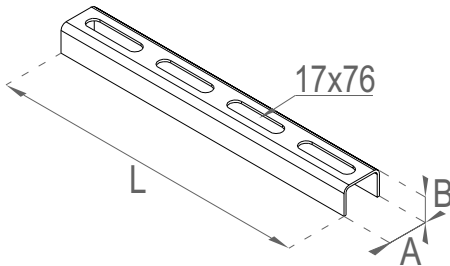


**Application:**  
Fixing element

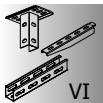
**Material:**  
Steel galvanized by Sendzimir method (EN 10327).  
On request: hot deep galvanized steel (EN ISO 1461),  
stainless steel (AISI 304 or AISI 316), aluminum,  
powder coating on each of RAL colours.

CO ...									
1.50	Cat. No.	Symbol		Um	Weight [kg/m]	Max loading [kg]	Dim. A [mm]	Dim. B [mm]	Dim. L [mm]
	789648	CO 28B12-2000-15	24	mb	0,56	20	28	12	2000
	789650	CO 40B20-2000-15	24	mb	0,86	61	40	20	2000
	786117	CO 28B12-3000-15	24	mb	0,56	20	28	12	3000
	786119	CO 40B20-3000-15	24	mb	0,86	61	40	20	3000

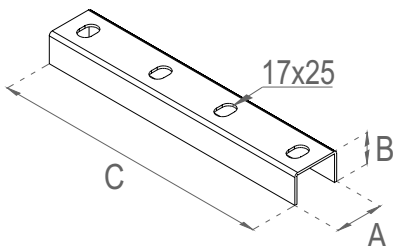
CO ...									
2.00	Cat. No.	Symbol		Um	Weight [kg/m]	Max loading [kg]	Dim. A [mm]	Dim. B [mm]	Dim. L [mm]
	789649	CO 28B12-2000-20	24	mb	0,75	26	28	12	2000
	789651	CO 40B20-2000-20	24	mb	1,15	79	40	20	2000
	786118	CO 28B12-3000-20	24	mb	0,75	26	28	12	3000
	786120	CO 40B20-3000-20	24	mb	1,15	79	40	20	3000



CO 50B37-...								
Cat. No.	Symbol		Um	Weight [kg/pc.]	Max loading [kg]	Dim. A [mm]	Dim. B [mm]	Dim. L [mm]
786195	CO 50B37-300-25	1	pcs.	0,67	3692	50	37	300
786196	CO 50B37-400-25	1	pcs.	0,89	2076	50	37	400
786197	CO 50B37-500-25	1	pcs.	1,12	1329	50	37	500
786198	CO 50B37-800-25	1	pcs.	1,79	519	50	37	800
786199	CO 50B37-1000-25	1	pcs.	2,23	332	50	37	1000
786200	CO 50B37-1500-25	1	pcs.	3,35	148	50	37	1500
786201	CO 50B37-2000-25	1	pcs.	4,46	83	50	37	2000
786202	CO 50B37-2500-25	1	pcs.	5,58	53	50	37	2500
786203	CO 50B37-3000-25	1	pcs.	6,70	37	50	37	3000
789526	CO 50B37-2000-30	1	pcs.	4,40	103	50	37	2000



## C-PROFILE CONNECTOR

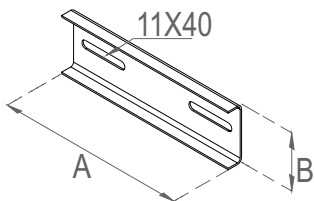


**Application:**  
Connecting CO 50B37 profiles.

**Material:**  
Steel galvanized by Sendzimir method (EN 10327).  
On request: hot deep galvanized steel (EN ISO 1461),  
stainless steel (AISI 304 or AISI 316), aluminum,  
powder coating on each of RAL colours.

LCO 50B37							
Cat. No.	Symbol		Um	Weight [kg/pc.]	Dim. A [mm]	Dim. B [mm]	Dim. C [mm]
790955	LCO 50B37	100	pcs.	0,26	58	38	340

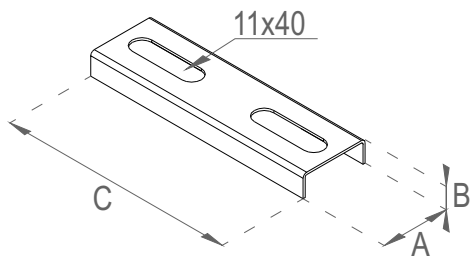
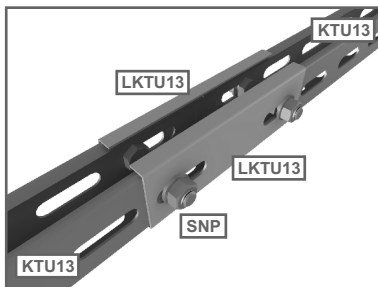
## U-PROFILE CONNECTORS



LKTU13						
Cat. No.	Symbol	Um	Weight [kg/pc.]	Dim. A [mm]	Dim. B [mm]	Dim. C [mm]
786115	LKTU13	60 pcs.	0,14	150	47	

**Application:**  
Connecting KTU13 profiles.  
Use 2 connectors per connection.

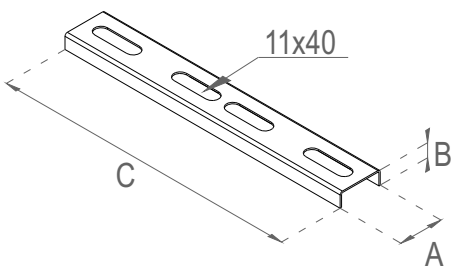
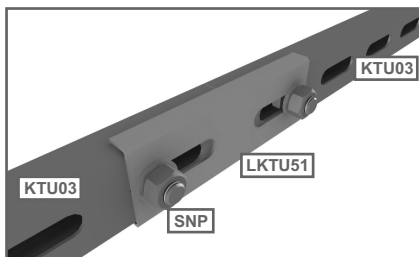
**Material:**  
Steel galvanized by Sendzimir method (EN 10327).  
On request: hot deep galvanized steel (EN ISO 1461), stainless steel (AISI 304 or AISI 316), aluminum, powder coating on each of RAL colours.



LKTU51						
Cat. No.	Symbol	Um	Weight [kg/pc.]	Dim. A [mm]	Dim. B [mm]	Dim. C [mm]
786095	LKTU51	100 pcs.	0,10	42	18	120

**Application:**  
Connecting KTU03 and KTU13 profiles.  
Use 1 connector per connection.

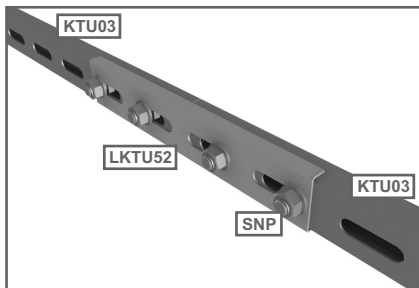
**Material:**  
Steel galvanized by Sendzimir method (EN 10327).  
On request: hot deep galvanized steel (EN ISO 1461), stainless steel (AISI 304 or AISI 316), aluminum, powder coating on each of RAL colours.



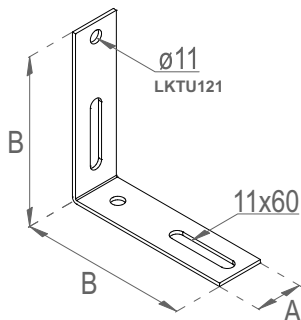
LKTU52						
Cat. No.	Symbol	Um	Weight [kg/pc.]	Dim. A [mm]	Dim. B [mm]	Dim. C [mm]
786096	LKTU52	100 pcs.	0,19	42	18	240

**Application:**  
Connecting KTU03 and KTU13 profiles.  
Use 1 connector per connection.

**Material:**  
Steel galvanized by Sendzimir method (EN 10327).  
On request: hot deep galvanized steel (EN ISO 1461), stainless steel (AISI 304 or AISI 316), aluminum, powder coating on each of RAL colours.



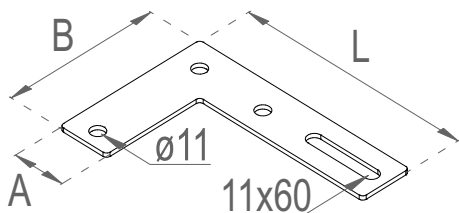
## U-PROFILE CONNECTORS



LKTU121						
Cat. No.	Symbol	Um	Weight [kg/m]	Dim. A [mm]	Dim. B [mm]	Dim. L [mm]
786554	LKTU121	1 pcs.	0,276	40	144	

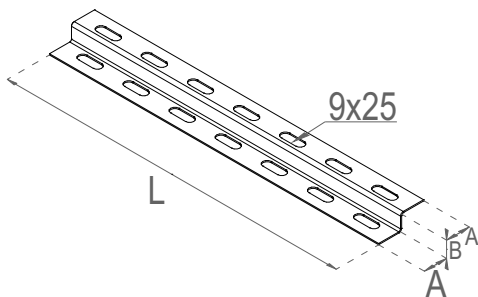
**Application:**  
Angle connection of U-profiles.

**Material:**  
Steel galvanized by Sendzimir method (EN 10327).  
On request: hot deep galvanized steel (EN ISO 1461), (PN-EN ISO 1461:2000), stainless steel (AISI 304 or AISI 316), aluminum, powder coating on each of RAL colours.



LKTU123

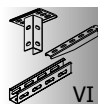
LKTU123						
Cat. No.	Symbol	Um	Weight [kg/m]	Dim. A [mm]	Dim. B [mm]	Dim. L [mm]
786555	LKTU123	1 pcs.	0,25	40	120	180



ZTP...

ZTP...						
Cat. No.	Symbol	Um	Weight [kg/m]	Dim. A [mm]	Dim. B [mm]	Dim. L [mm]
786137	ZTP 25B20-15	24 mb	0,81	25	20	2000
786138	ZTP 25B20-20	24 mb	1,08	25	20	2000

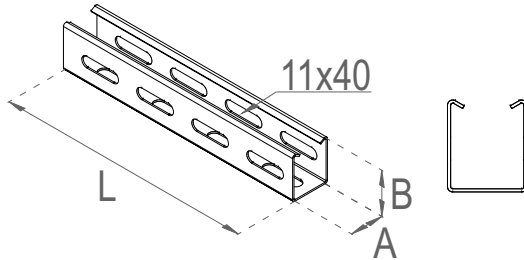
## Z-PROFILE



**Application:**  
Fixing element.

**Material:**  
Steel galvanized by Sendzimir method (EN 10327).  
On request: hot deep galvanized steel (EN ISO 1461), (PN-EN ISO 1461:2000), stainless steel (AISI 304 or AISI 316), aluminum, powder coating on each of RAL colours.

## U13 PROFILE



Application:  
Suspending element for:  
- Cable trays  
- Cable ladders  
- Lighting

Material:  
Steel galvanized by Sendzimir method (EN 10327).  
On request: hot deep galvanized steel (EN ISO 1461),  
stainless steel (AISI 304 or AISI 316), aluminum,  
powder coating on each of RAL colours.

### KTU13...-12

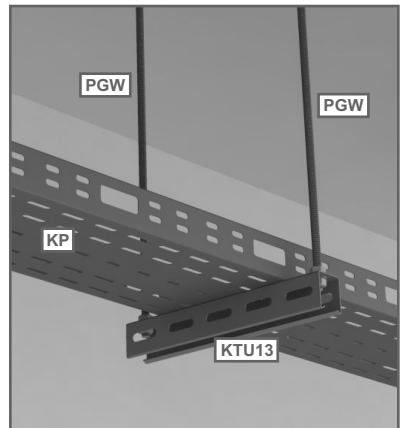
1,20	Cat. No.	Symbol		Um	Weight [kg/pc.]	Max loading [kg]	Dim. A [mm]	Dim. B [mm]	Dim. L [mm]
	789878	KTU13 100-12	8	pcs.	0,11	9932	40	40	100
789879	KTU13 200-12	8	pcs.	0,23	6621	40	40	200	
789880	KTU13 300-12	8	pcs.	0,34	2942	40	40	300	
789881	KTU13 400-12	8	pcs.	0,45	1655	40	40	400	
789882	KTU13 500-12	8	pcs.	0,56	1059	40	40	500	
789883	KTU13 600-12	8	pcs.	0,67	800	40	40	600	
789884	KTU13 700-12	8	pcs.	0,79	540	40	40	700	
789885	KTU13 800-12	8	pcs.	0,90	434	40	40	800	
789886	KTU13 900-12	8	pcs.	1,01	327	40	40	900	
789887	KTU13 1000-12	8	pcs.	1,12	265	40	40	1000	
789888	KTU13 1500-12	8	pcs.	1,69	166	40	40	1500	
789889	KTU13 2000-12	8	pcs.	2,25	66	40	40	2000	
789890	KTU13 3000-12	8	pcs.	3,37	30	40	40	3000	

### KTU13...-15

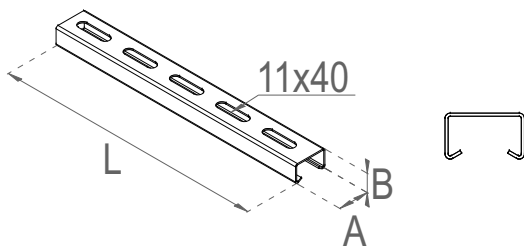
1,50	Cat. No.	Symbol		Um	Weight [kg/pc.]	Max loading [kg]	Dim. A [mm]	Dim. B [mm]	Dim. L [mm]
	789891	KTU13 100-15	8	pcs.	0,14	12414	40	40	100
786097	KTU13 200-15	8	pcs.	0,28	8276	40	40	200	
786098	KTU13 300-15	8	pcs.	0,42	3678	40	40	300	
786099	KTU13 400-15	8	pcs.	0,56	2069	40	40	400	
786100	KTU13 500-15	8	pcs.	0,70	1324	40	40	500	
789892	KTU13 600-15	8	pcs.	0,84	1000	40	40	600	
786101	KTU13 700-15	8	pcs.	0,98	676	40	40	700	
789893	KTU13 800-15	8	pcs.	1,12	543	40	40	800	
786102	KTU13 900-15	8	pcs.	1,26	409	40	40	900	
786103	KTU13 1000-15	8	pcs.	1,40	331	40	40	1000	
789894	KTU13 1500-15	8	pcs.	2,11	207	40	40	1500	
786104	KTU13 2000-15	8	pcs.	2,81	83	40	40	2000	
786105	KTU13 3000-15	8	pcs.	4,21	37	40	40	3000	

### KTU13...-20

2,00	Cat. No.	Symbol		Um	Weight [kg/pc.]	Max loading [kg]	Dim. A [mm]	Dim. B [mm]	Dim. L [mm]
	786106	KTU13 200-20	8	pcs.	0,37	10811	40	40	200
786107	KTU13 300-20	8	pcs.	0,56	4805	40	40	300	
786108	KTU13 400-20	8	pcs.	0,75	2703	40	40	400	
786109	KTU13 500-20	8	pcs.	0,94	1730	40	40	500	
789895	KTU13 600-20	8	pcs.	1,12	1307	40	40	600	
786110	KTU13 700-20	8	pcs.	1,31	883	40	40	700	
789896	KTU13 800-20	8	pcs.	1,50	709	40	40	800	
786111	KTU13 900-20	8	pcs.	1,68	534	40	40	900	
786112	KTU13 1000-20	8	pcs.	1,87	432	40	40	1000	
789897	KTU13 1500-20	8	pcs.	2,81	270	40	40	1500	
786113	KTU13 2000-20	8	pcs.	3,74	108	40	40	2000	
786114	KTU13 3000-20	8	pcs.	5,62	48	40	40	3000	



# U03 PROFILE



Application:  
Suspending element for:  
- Cable trays  
- Cable ladders  
- Lighting

Material:  
Steel galvanized by Sendzimir method (EN 10327).  
On request: hot deep galvanized steel (EN ISO 1461),  
stainless steel (AISI 304 or AISI 316), aluminum,  
powder coating on each of RAL colours.

## KTU03 ...-12

1,20	Cat. No.	Symbol		Um	Weight [kg/pc.]	Max loading [kg]	Dim. A [mm]	Dim. B [mm]	Dim. L [mm]
	789858	KTU03 100-12	8 pcs.	0.08	4414	40	20	100	
789859	KTU03 200-12	8 pcs.	0.16	2942	40	20	200		
789860	KTU03 300-12	8 pcs.	0.23	1308	40	20	300		
789861	KTU03 400-12	8 pcs.	0.31	736	40	20	400		
789862	KTU03 500-12	8 pcs.	0.39	471	40	20	500		
789863	KTU03 600-12	8 pcs.	0.47	356	40	20	600		
789864	KTU03 700-12	8 pcs.	0.54	240	40	20	700		
789865	KTU03 800-12	8 pcs.	0.62	193	40	20	800		
789866	KTU03 900-12	8 pcs.	0.70	146	40	20	900		
789867	KTU03 1000-12	8 pcs.	0.78	118	40	20	1000		
789868	KTU03 1500-12	8 pcs.	1.17	74	40	20	1500		
789869	KTU03 2000-12	8 pcs.	1.56	30	40	20	2000		
789870	KTU03 3000-12	8 pcs.	2.33	13	40	20	3000		

## KTU03 ...-15

1,50	Cat. No.	Symbol		Um	Weight [kg/pc.]	Max loading [kg]	Dim. A [mm]	Dim. B [mm]	Dim. L [mm]
	789871	KTU03 100-15	8 pcs.	0.10	5517	40	20	100	
786077	KTU03 200-15	8 pcs.	0.19	3678	40	20	200		
786078	KTU03 300-15	8 pcs.	0.29	1635	40	20	300		
786079	KTU03 400-15	8 pcs.	0.39	920	40	20	400		
786080	KTU03 500-15	8 pcs.	0.49	589	40	20	500		
789872	KTU03 600-15	8 pcs.	0.58	445	40	20	600		
786081	KTU03 700-15	8 pcs.	0.68	300	40	20	700		
789873	KTU03 800-15	8 pcs.	0.78	241	40	20	800		
786082	KTU03 900-15	8 pcs.	0.87	182	40	20	900		
786083	KTU03 1000-15	8 pcs.	0.97	147	40	20	1000		
789874	KTU03 1500-15	8 pcs.	1.46	92	40	20	1500		
786084	KTU03 2000-15	8 pcs.	1.94	37	40	20	2000		
786085	KTU03 3000-15	8 pcs.	2.92	16	40	20	3000		

## KTU03 ...-20

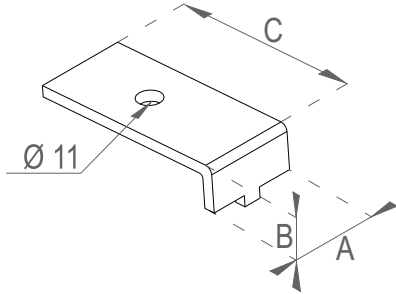
2,00	Cat. No.	Symbol		Um	Weight [kg/pc.]	Max loading [kg]	Dim. A [mm]	Dim. B [mm]	Dim. L [mm]
	786086	KTU03 200-20	8 pcs.	0.26	4714	40	20	200	
786087	KTU03 300-20	8 pcs.	0.39	2095	40	20	300		
786088	KTU03 400-20	8 pcs.	0.52	1178	40	20	400		
786089	KTU03 500-20	8 pcs.	0.65	754	40	20	500		
789875	KTU03 600-20	8 pcs.	0.78	570	40	20	600		
786090	KTU03 700-20	8 pcs.	0.91	385	40	20	700		
789876	KTU03 800-20	8 pcs.	1.04	309	40	20	800		
786091	KTU03 900-20	8 pcs.	1.17	233	40	20	900		
786092	KTU03 1000-20	8 pcs.	1.30	189	40	20	1000		
789877	KTU03 1500-20	8 pcs.	1.94	118	40	20	1500		
786093	KTU03 2000-20	8 pcs.	2.59	47	40	20	2000		
786094	KTU03 3000-20	8 pcs.	3.89	21	40	20	3000		



VI



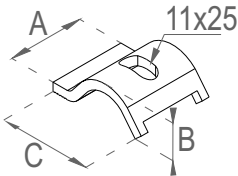
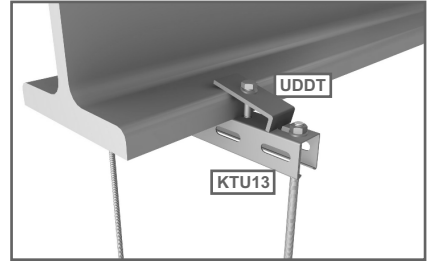
## CLAMPS FOR I-BEAM



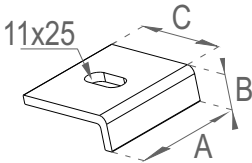
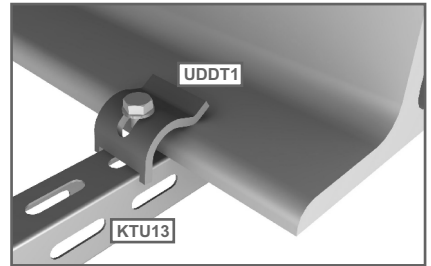
**Application:**  
Fixing C-profiles and U-profiles to I-beams.

**Material:**  
Hot deep galvanized steel (EN ISO 1461). (PN-EN ISO 1461:2000).  
On request: stainless steel (AISI 304 or AISI 316),  
powder coating on each of RAL colours.

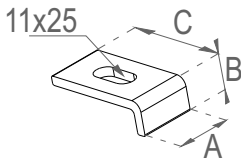
UDDT									
Cat. No.	Symbol		Um	Weight	Dim.	Dim.	Dim.	Max	Grubość
786223	UDDT	20	pcs.	[kg/pc.]	A [mm]	B [mm]	C [mm]	loading	blachy
				0,13	40	24	100	350	5



UDDT1									
Cat. No.	Symbol		Um	Weight	Dim.	Dim.	Dim.	Max	Grubość
789318	UDDT1	20	pcs.	[kg/pc.]	A [mm]	B [mm]	C [mm]	loading	blachy
				0,16	50	24	65	400	6

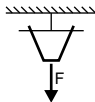
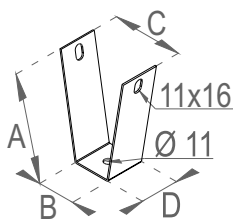


UDDT2									
Cat. No.	Symbol		Um	Weight	Dim.	Dim.	Dim.	Max	Grubość
789320	UDDT2	20	pcs.	[kg/pc.]	A [mm]	B [mm]	C [mm]	loading	blachy
				0,18	60	18	58	400	5



UDDT3									
Cat. No.	Symbol		Um	Weight	Dim.	Dim.	Dim.	Max	Grubość
789469	UDDT3	20	pcs.	[kg/pc.]	A [mm]	B [mm]	C [mm]	loading	blachy
				0,09	30	19	58	180	5

## HANGER FOR TROUGHED SHEET

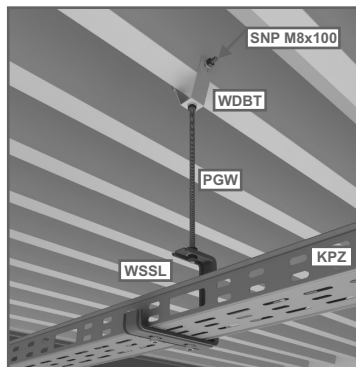
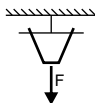
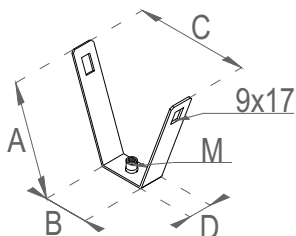


**Application:**  
Suspending cable trays to troughed sheet.

**Material:**  
Steel galvanized by Sendzimir method (EN 10327).  
On request: hot deep galvanized steel (EN ISO 1461), stainless steel (AISI 304 or AISI 316), aluminum, powder coating on each of RAL colours.

### WDBT . . .

Cat. No.	Symbol	Um	Weight [kg/pc.]	Max loading F [kg]	Dim. A [mm]	Dim. B [mm]	Dim. C [mm]	Dim. D [mm]
786164	WDBT-30	100 pcs	0,07	510	83	27	75-85	30
786165	WDBT-50	30 pcs	0,24	510	140	50	90-100	50



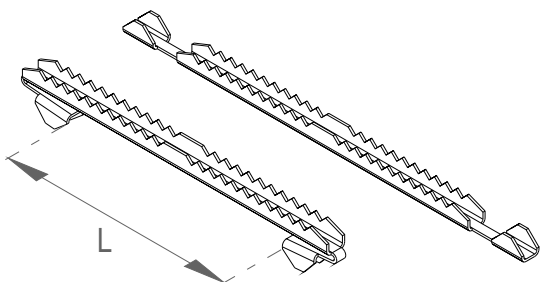
### WDBT M . . .

Cat. No.	Symbol	Um	Weight [kg/pc.]	Max loading F [kg]	Dim. A [mm]	Dim. B [mm]	Dim. C [mm]	Dim. D [mm]	Dim. M [mm]
789527	WDBT M6	100 pcs	0,096	510	110	45	105	25	6
789528	WDBT M8	100 pcs	0,096	510	110	45	105	25	8
789529	WDBT M10	100 pcs	0,096	510	110	45	105	25	10

## PIN FOR WDBT HANGER

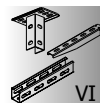
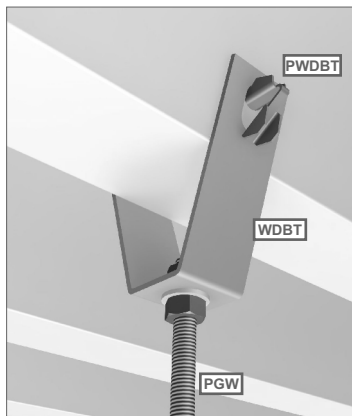
**Application:**  
Joining WDBT hanger with troughed sheet.

**Material:**  
Steel galvanized by Sendzimir method (EN 10327).  
On request: hot deep galvanized steel (EN ISO 1461), stainless steel (AISI 304 or AISI 316), aluminum, powder coating on each of RAL colours.

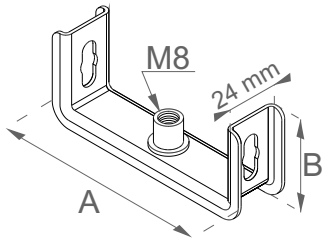


### PWDBT . . .

Cat. No.	Symbol	Um	Weight [kg/pc.]	Dim. L [mm]
791516	PWDBT-55	100 pcs	0,018	55
791517	PWDBT-95	50 pcs	0,023	95
791518	PWDBT-130	25 pcs	0,029	130



## INNER HANGER



Application:  
Suspending KP and KB trays.

Material:  
Steel galvanized by Sendzimir method (EN 10327).  
On request: hot deep galvanized steel (EN ISO 1461),  
stainless steel (AISI 304 or AISI 316), aluminum,  
powder coating on each of RAL colours.

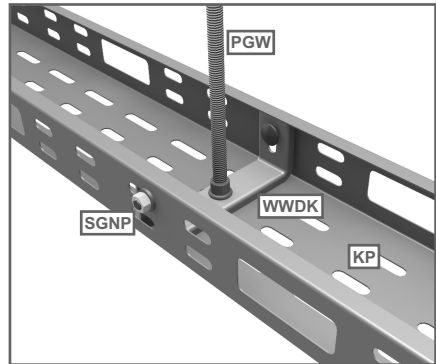
WWDK . . . B42							
B 42	Cat. No.	Symbol	Um	Weight [kg/pc.]	Max loading [kg]	Dim. A [mm]	Dim. B [mm]
	789600	WWDK-50B42	100 pcs.	0.041	107,5	46	41
	789601	WWDK-80B42	100 pcs.	0.052	56,4	76	41
	789602	WWDK-100B42	100 pcs.	0.059	42,8	96	41
	789603	WWDK-120B42	100 pcs.	0.067	34,4	116	41
	789604	WWDK-150B42	100 pcs.	0.078	26,6	146	41
	789605	WWDK-200B42	100 pcs.	0.096	19,3	196	41
	789606	WWDK-250B42	100 pcs.	0.115	15,1	246	41
	789607	WWDK-300B42	100 pcs.	0.133	12,5	296	41

WWDK . . . B50							
B 50	Cat. No.	Symbol	Um	Weight [kg/pc.]	Max loading [kg]	Dim. A [mm]	Dim. B [mm]
	789608	WWDK-50B50	100 pcs.	0.047	107,5	46	49
	789609	WWDK-80B50	100 pcs.	0.058	56,4	76	49
	789610	WWDK-100B50	100 pcs.	0.065	42,8	96	49
	789611	WWDK-120B50	100 pcs.	0.072	34,4	116	49
	789612	WWDK-150B50	100 pcs.	0.084	26,6	146	49
	789613	WWDK-200B50	100 pcs.	0.102	19,3	196	49
	789614	WWDK-250B50	100 pcs.	0.121	15,1	246	49
	789615	WWDK-300B50	100 pcs.	0.139	12,5	296	49

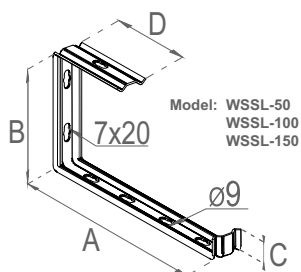
WWDK . . . B60							
B 60	Cat. No.	Symbol	Um	Weight [kg/pc.]	Max loading [kg]	Dim. A [mm]	Dim. B [mm]
	789617	WWDK-80B60	100 pcs.	0.065	56,4	76	59
	789618	WWDK-100B60	100 pcs.	0.072	42,8	96	59
	789619	WWDK-120B60	100 pcs.	0.080	34,4	116	59
	789620	WWDK-150B60	100 pcs.	0.091	26,6	146	59
	789621	WWDK-200B60	100 pcs.	0.109	19,3	196	59
	789622	WWDK-250B60	100 pcs.	0.128	15,1	246	59
	789623	WWDK-300B60	100 pcs.	0.146	12,5	296	59

WWDK . . . B80							
B 80	Cat. No.	Symbol	Um	Weight [kg/pc.]	Max loading [kg]	Dim. A [mm]	Dim. B [mm]
	789626	WWDK-100B80	100 pcs.	0.087	42,8	96	79
	789627	WWDK-120B80	100 pcs.	0.095	34,4	116	79
	789628	WWDK-150B80	100 pcs.	0.106	26,6	146	79
	789629	WWDK-200B80	100 pcs.	0.124	19,3	196	79
	789630	WWDK-250B80	100 pcs.	0.143	15,1	246	79
	789631	WWDK-300B80	100 pcs.	0.161	12,5	296	79

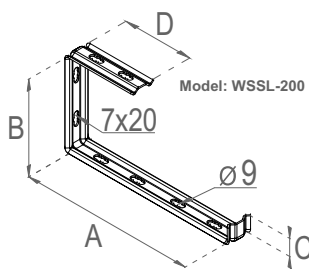
WWDK . . . B100							
B 100	Cat. No.	Symbol	Um	Weight [kg/pc.]	Max loading [kg]	Dim. A [mm]	Dim. B [mm]
	789634	WWDK-100B100	100 pcs.	0.102	42,8	96	99
	789635	WWDK-120B100	100 pcs.	0.109	34,4	116	99
	789636	WWDK-150B100	100 pcs.	0.121	26,6	146	99
	789637	WWDK-200B100	100 pcs.	0.139	19,3	196	99
	789638	WWDK-250B100	100 pcs.	0.158	15,1	246	99
	789639	WWDK-300B100	100 pcs.	0.176	12,5	296	99



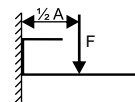
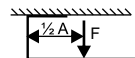
## WALL-CEILING LIGHT BRACKET



Model: WSSL-50  
WSSL-100  
WSSL-150



Model: WSSL-200



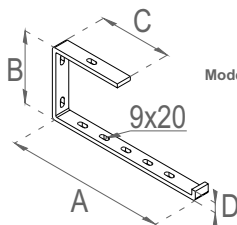
### WSSL ...

Cat. No.	Symbol	Um	Weight [kg/pc.]	Max loading F <sub>1</sub> [kg]	Dim. A [mm]	Dim. B [mm]	Dim. C [mm]	Dim. D [mm]
788656	WSSL-50	100 pcs.	0,12	54	60	150	25	50
788657	WSSL-100	50 pcs.	0,16	36	110	150	25	60
788658	WSSL-150	50 pcs.	0,20	26	165	150	25	80
788659	WSSL-200	40 pcs.	0,23	19	240	150	25	100

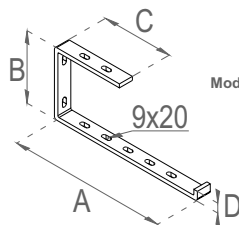
**Application:**  
Suspending cable trays to wall or ceiling.

**Material:**  
Steel galvanized by Sendzimir method (EN 10327).  
On request: hot deep galvanized steel (EN ISO 1461), stainless steel (AISI 304 or AISI 316), aluminum, powder coating on each of RAL colours.

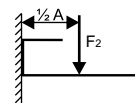
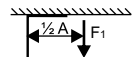
## WALL-CEILING BRACKET



Model: WSSF-100  
WSSF-200



Model: WSSF-300  
WSSF-400

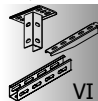


### WSSF ...

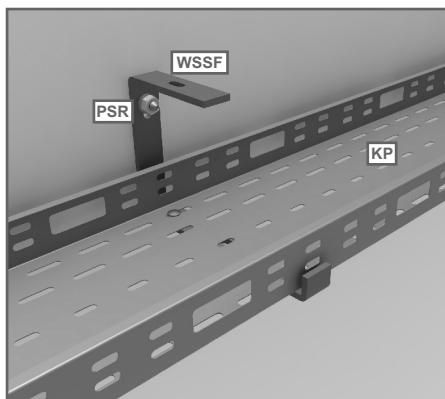
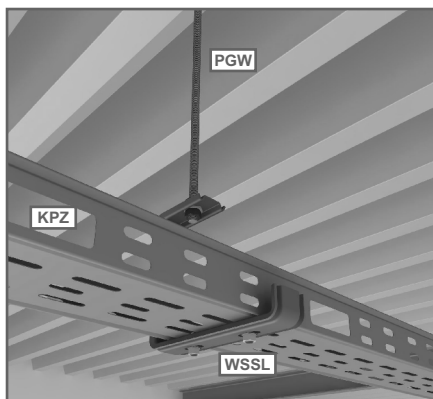
Cat. No.	Symbol	Um	Weight [kg/pc.]	Max loading F <sub>1</sub> [kg]	Max loading F <sub>2</sub> [kg]	Dim. A [mm]	Dim. B [mm]	Dim. C [mm]	Dim. D [mm]
786514	WSSF-100	10 pcs.	0,43	42	92	130	145	65	20
786515	WSSF-200	10 pcs.	0,73	31	71	230	145	110	20
786516	WSSF-300	10 pcs.	1,24	26	57	330	145	150	20
786517	WSSF-400	10 pcs.	1,53	22	49	440	145	190	20

**Application:**  
Suspending cable trays to wall or ceiling.

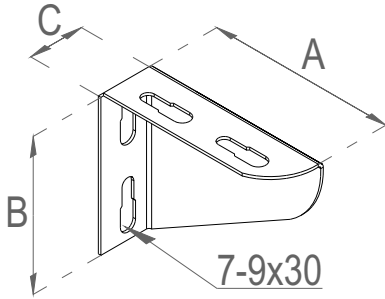
**Material:**  
Hot deep galvanized steel (EN ISO 1461).  
On request: stainless steel (AISI 304 or AISI 316), powder coating on each of RAL colours.



VI

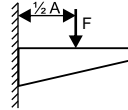


## WALL BRACKET

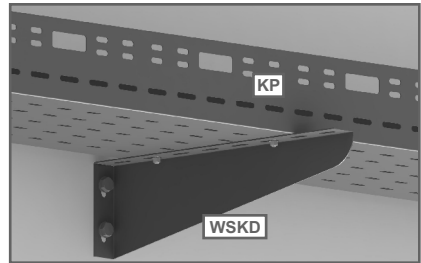


**Application:**  
Supporting cable trays and ladders.

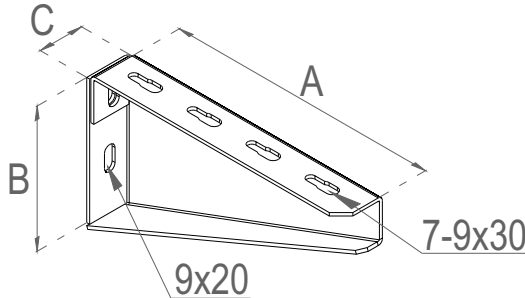
**Material:**  
Steel galvanized by Sendzimir method (EN 10327).  
On request: hot deep galvanized steel (EN ISO 1461), stainless steel (AISI 304 or AISI 316), aluminum, powder coating on each of RAL colours.



WSKD ...								
Cat. No.	Symbol		Um	Weight [kg/pc.]	Max loading F [kg]	Dim. A [mm]	Dim. B [mm]	Dim. C [mm]
786153	WSKD-50	200	pcs.	0,05	189	55	50	30
786154	WSKD-80	100	pcs.	0,09	177	90	80	30
786155	WSKD-100	100	pcs.	0,12	170	110	100	30
786156	WSKD-120	100	pcs.	0,14	164	130	100	30
786157	WSKD-150	100	pcs.	0,16	156	160	100	30
786158	WSKD-200	50	pcs.	0,21	144	210	100	30
786159	WSKD-250	20	pcs.	0,33	134	260	100	30
786160	WSKD-300	20	pcs.	0,39	125	310	100	30
786161	WSKD-400	20	pcs.	0,50	110	410	100	30
786162	WSKD-500	20	pcs.	0,62	99	510	100	30
786163	WSKD-600	20	pcs.	0,73	90	610	100	30

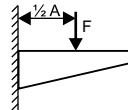


## STRONG WALL BRACKET

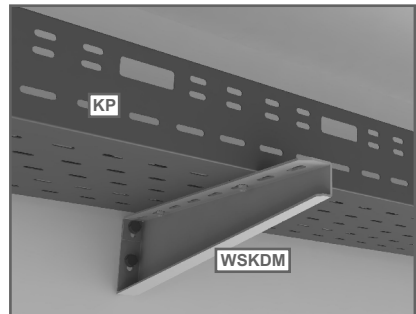


**Application:**  
Supporting cable trays and ladders.

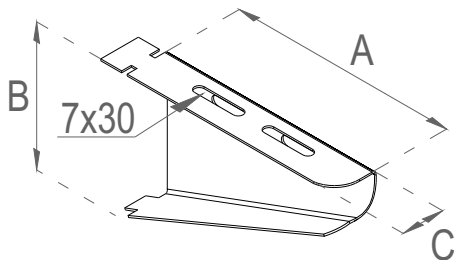
**Material:**  
Steel galvanized by Sendzimir method (EN 10327).  
On request: hot deep galvanized steel (EN ISO 1461), stainless steel (AISI 304 or AISI 316), aluminum, powder coating on each of RAL colours.



WSKDM ...								
Cat. No.	Symbol		Um	Weight [kg/pc.]	Max loading F [kg]	Dim. A [mm]	Dim. B [mm]	Dim. C [mm]
790942	WSKDM-100	100	pcs.	0,30	184	115	80	35
790943	WSKDM-200	50	pcs.	0,61	174	215	90	35
790944	WSKDM-300	50	pcs.	0,85	166	315	115	35
790945	WSKDM-400	50	pcs.	1,10	159	415	115	35
790946	WSKDM-500	50	pcs.	1,34	152	515	115	35
790947	WSKDM-600	50	pcs.	1,59	145	615	115	35
790948	WSKDM-700	10	pcs.	1,84	140	715	115	35
790949	WSKDM-800	10	pcs.	2,30	134	815	140	35
790950	WSKDM-900	10	pcs.	2,57	129	915	140	35
790951	WSKDM-1000	10	pcs.	2,84	125	1015	140	35



## BRACKET FOR U13 PROFILE

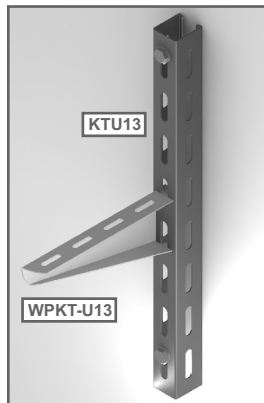
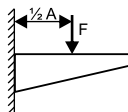


**Application:**

Suspending cable trays and ladders to K2, K3, K6, P2 constructions and KTU13, KTU03 profiles.

**Material:**

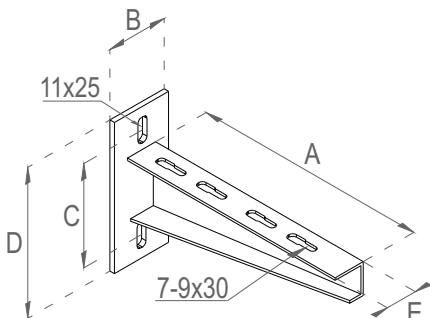
Steel galvanized by Sendzimir method (EN 10327).  
On request: hot deep galvanized steel (EN ISO 1461), stainless steel (AISI 304 or AISI 316), aluminum, powder coating on each of RAL colours.



### WPKT-U13 . . .

Cat. No.	Symbol	Um	Weight [kg/pc.]	Max loading F [kg]	Dim. A [mm]	Dim. B [mm]	Dim. C [mm]
786204	WPKT-U13-100	200 pcs.	0,08	104	105	75	30
786205	WPKT-U13-150	100 pcs.	0,11	82	155	75	30
786206	WPKT-U13-200	100 pcs.	0,16	64	220	75	30
786207	WPKT-U13-250	40 pcs.	0,25	58	255	75	30
786208	WPKT-U13-300	40 pcs.	0,31	48	320	75	30
786209	WPKT-U13-400	40 pcs.	0,41	39	420	75	30
786210	WPKT-U13-500	40 pcs.	0,51	32	520	75	30
786211	WPKT-U13-600	40 pcs.	0,60	28	620	75	30

## WELDED HEAVY BRACKET

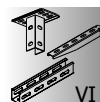
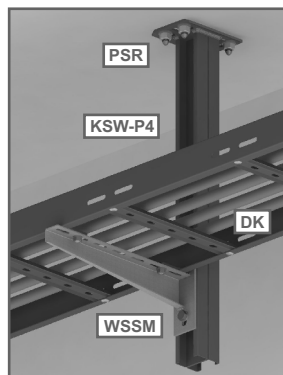
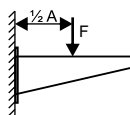


**Application:**

Suspending cable trays and ladders to KSW-P2 i KSW-P4 constructions

**Material:**

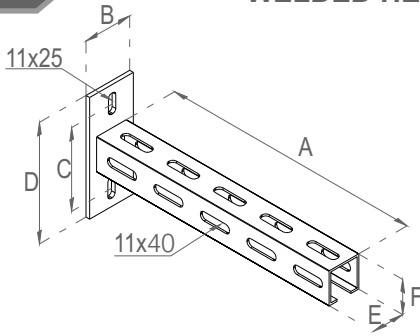
Hot deep galvanized steel (EN ISO 1461).  
On request: stainless steel (AISI 304 or AISI 316), aluminum, powder coating on each of RAL colours.



### WSSM . . .

Cat. No.	Symbol	Um	Weight [kg/pc.]	Max loading F [kg]	Dim. A [mm]	Dim. B [mm]	Dim. C [mm]	Dim. D [mm]	Dim. E [mm]
786242	WSSM-100	10 pcs.	0,64	635	120	50	100	145	31
786243	WSSM-150	10 pcs.	0,70	426	170	50	100	145	31
786244	WSSM-200	10 pcs.	0,76	321	220	50	100	145	31
786245	WSSM-250	10 pcs.	0,70	257	270	50	100	145	31
786246	WSSM-300	10 pcs.	0,87	215	320	50	100	145	31
786247	WSSM-400	10 pcs.	0,99	161	420	50	100	145	31
786248	WSSM-500	10 pcs.	1,11	129	520	50	100	145	31
786249	WSSM-600	10 pcs.	1,23	108	620	50	100	145	31
786250	WSSM-700	10 pcs.	1,34	92	720	50	100	145	31
786251	WSSM-800	10 pcs.	1,46	81	820	50	100	145	31
786252	WSSM-900	10 pcs.	1,58	72	920	50	100	145	31
786253	WSSM-1000	10 pcs.	1,70	69	1020	50	100	145	31

## WELDED HEAVY BRACKET

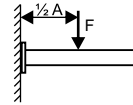


**Application:**  
Supporting cable trays and ladders.

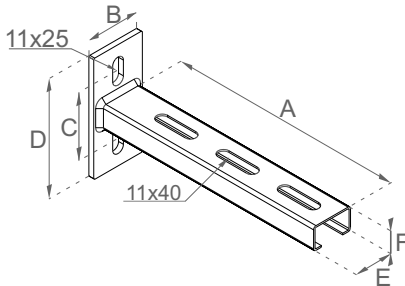
**Material:**  
Hot deep galvanized steel (EN ISO 1461).  
On request: stainless steel (AISI 304 or AISI 316), aluminum,  
powder coating on each of RAL colours.

### WYSM ...

Cat. No.	Symbol	Um	Weight [kg/pc.]	Max loading F [kg]	Dim. A [mm]	Dim. B [mm]	Dim. C [mm]	Dim. D [mm]	Dim. E [mm]	Dim. F [mm]
786254	WYSM-100	10 pcs.	0,51	446	120	50	100	145	38	44
786255	WYSM-150	10 pcs.	0,63	369	170	50	100	145	38	44
786256	WYSM-200	10 pcs.	0,74	315	220	50	100	145	38	44
786257	WYSM-250	10 pcs.	0,86	274	270	50	100	145	38	44
786258	WYSM-300	10 pcs.	0,97	243	320	50	100	145	38	44
786259	WYSM-400	10 pcs.	1,20	191	420	50	100	145	38	44
786260	WYSM-500	10 pcs.	1,43	167	520	50	100	145	38	44
786261	WYSM-600	10 pcs.	1,67	144	620	50	100	145	38	44
786262	WYSM-700	10 pcs.	1,90	127	720	50	100	145	38	44
786263	WYSM-800	10 pcs.	2,13	113	820	50	100	145	38	42
786264	WYSM-900	10 pcs.	2,36	103	920	50	100	145	38	44
786265	WYSM-1000	10 pcs.	2,59	92	1020	50	100	145	38	44



## WELDED LIGHT BRACKET

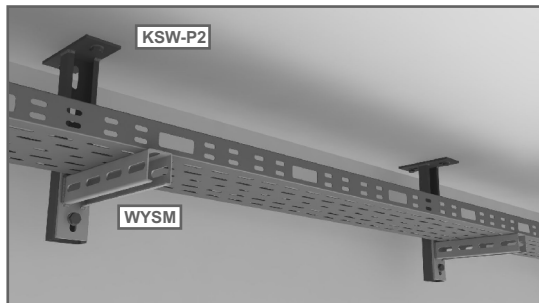
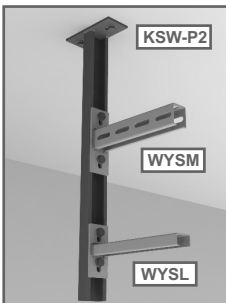
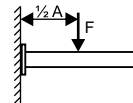


**Application:**  
Supporting cable trays and ladders.

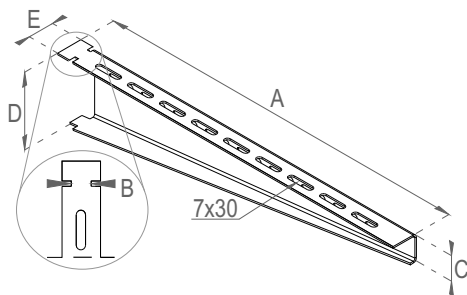
**Material:**  
Hot deep galvanized steel (EN ISO 1461).  
On request: stainless steel (AISI 304 or AISI 316), aluminum,  
powder coating on each of RAL colours.

### WYSL ...

Cat. No.	Symbol	Um	Weight [kg/pc.]	Max loading F [kg]	Dim. A [mm]	Dim. B [mm]	Dim. C [mm]	Dim. D [mm]	Dim. E [mm]	Dim. F [mm]
789661	WYSL-100	10 pcs.	0,315	193	120	50	61	108	38	22
789662	WYSL-150	10 pcs.	0,368	165	170	50	61	108	38	22
789663	WYSL-200	10 pcs.	0,415	144	220	50	61	108	38	22
789664	WYSL-250	10 pcs.	0,463	128	270	50	61	108	38	22
789665	WYSL-300	10 pcs.	0,510	115	320	50	61	108	38	22
789666	WYSL-400	10 pcs.	0,610	95	420	50	61	108	38	22
789667	WYSL-500	10 pcs.	0,706	82	520	50	61	108	38	22



## K2WZM BRACKET

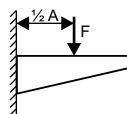


**Application:**  
Suspending cable trays and ladders to K2WZM construction and CO 50B37 profile.

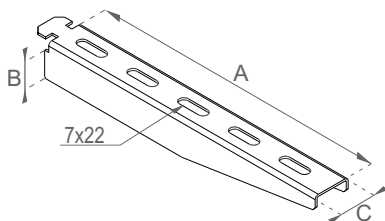
**Material:**  
Steel galvanized by Sendzimir method (EN 10327).  
On request: hot deep galvanized steel (EN ISO 1461), stainless steel (AISI 304 or AISI 316), aluminum, powder coating on each of RAL colours.

### WS-K2WZM ...

Cat. No.	Symbol	Um	Weight [kg/pc.]	Max loading F [kg]	Dim. A [mm]	Dim. B [mm]	Dim. C [mm]	Dim. D [mm]	Dim. E [mm]
786294	WS-K2WZM-200	1 pcs.	0,26	859	220	15	30	75	30
786295	WS-K2WZM-250	1 pcs.	0,32	688	270	15	30	75	30
786296	WS-K2WZM-300	1 pcs.	0,39	573	320	15	30	75	30
786297	WS-K2WZM-400	1 pcs.	0,52	430	420	15	30	75	30
786298	WS-K2WZM-500	1 pcs.	0,65	344	520	15	30	75	30
786299	WS-K2WZM-600	1 pcs.	0,77	286	620	15	30	75	30



## LIGHT HOOK BRACKER

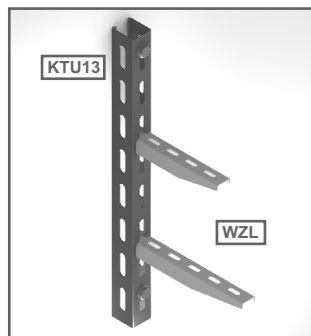
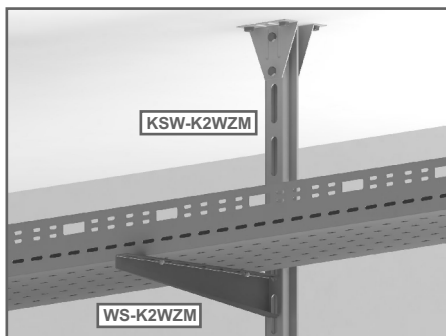
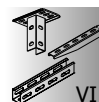
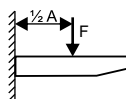


**Application:**  
Suspending cable trays and ladders to P2, K2, K3 construction and KTU03 i KTU13 profiles.

**Material:**  
Steel galvanized by Sendzimir method (EN 10327).  
On request: hot deep galvanized steel (EN ISO 1461), stainless steel (AISI 304 or AISI 316), aluminum, powder coating on each of RAL colours.

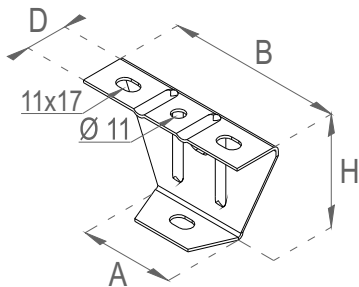
### WZL ...

Cat. No.	Symbol	Um	Weight [kg/pc.]	Max loading F [kg]	Dim. A [mm]	Dim. B [mm]	Dim. C [mm]
789668	WZL-50	10 pcs.	0,049	54	60	26	26
789669	WZL-100	10 pcs.	0,084	51	110	26	26
789670	WZL-150	10 pcs.	0,121	47	160	26	26
789671	WZL-200	10 pcs.	0,158	45	210	26	26
789672	WZL-250	10 pcs.	0,195	42	260	26	26
789673	WZL-300	10 pcs.	0,232	41	310	26	26
789674	WZL-400	10 pcs.	0,306	37	410	26	26
789675	WZL-500	10 pcs.	0,380	34	510	26	26





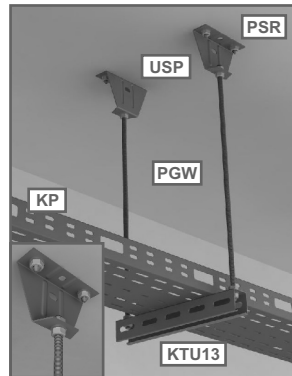
## ROD CEILING GRIP



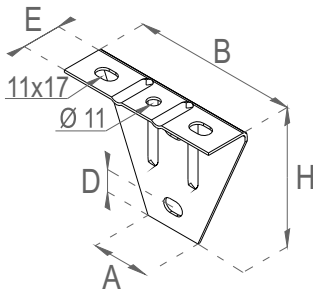
USP								
Cat. No.	Symbol	Um	Weight [kg/pc.]	Max loading [kg]	Dim. A [mm]	Dim. B [mm]	Dim. D [mm]	Dim. H [mm]
786221	USP	30 pcs.	0,25	242	71	131	35	81

**Application:**  
Suspending cable trays to ceiling.

**Material:**  
Steel galvanized by Sendzimir method (EN 10327).  
On request: hot deep galvanized steel (EN ISO 1461), stainless steel (AISI 304 or AISI 316), aluminum, powder coating on each of RAL colours.



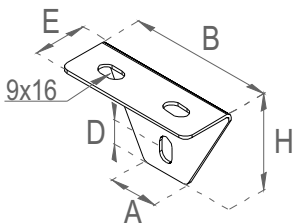
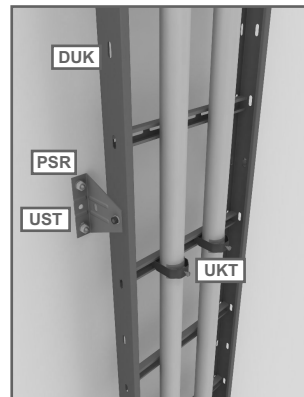
## TRIANGLE CEILING GRIP



UST								
Cat. No.	Symbol	Um	Weight [kg/pc.]	Dim. A [mm]	Dim. B [mm]	Dim. D [mm]	Dim. E [mm]	Dim. H [mm]
786220	UST	30 pcs.	0,25	45	131	18	35	109

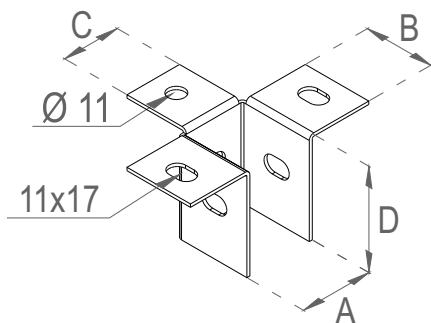
**Application:**  
Installing cable trays and ladders in the proper distance from the wall.

**Material:**  
Steel galvanized by Sendzimir method (EN 10327).  
On request: hot deep galvanized steel (EN ISO 1461), stainless steel (AISI 304 or AISI 316), aluminum, powder coating on each of RAL colours.



USTL								
Cat. No.	Symbol	Um	Weight [kg/pc.]	Dim. A [mm]	Dim. B [mm]	Dim. D [mm]	Dim. E [mm]	Dim. H [mm]
791765	USTL	50 pcs.	0,12	30	90	15	35	60

## KTU13 PROFILE CEILING GRIP

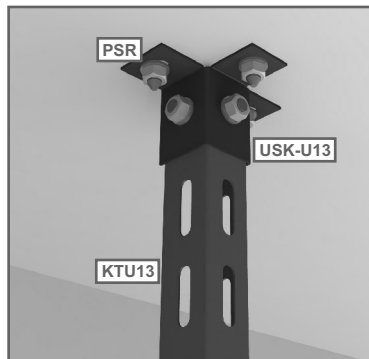


**USK-U13**

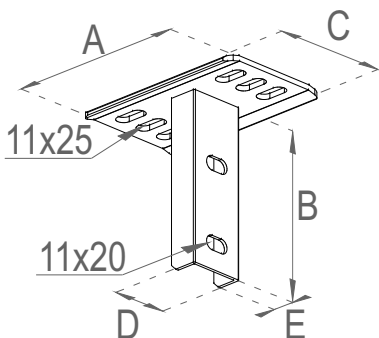
Cat. No.	Symbol	Um	Weight [kg/pc.]	Dim. A [mm]	Dim. B [mm]	Dim. C [mm]	Dim. D [mm]
786222	USK-U13	20 pcs.	0,22	40	47	35	62

**Application:**  
Mounting KTU13 profile to ceiling.

**Material:**  
Steel galvanized by Sendzimir method (EN 10327).  
On request: hot deep galvanized steel (EN ISO 1461), stainless steel (AISI 304 or AISI 316), aluminum, powder coating on each of RAL colours.



## KTU03 PROFILE CEILING GRIP

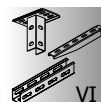
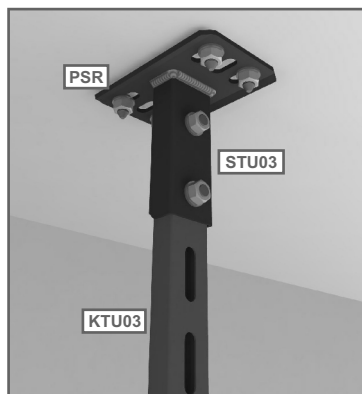


**STU03**

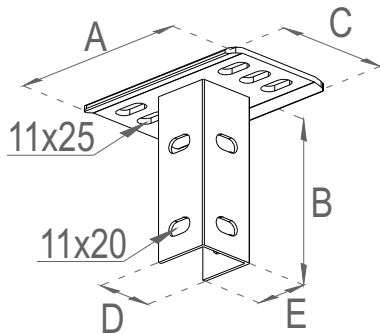
Cat. No.	Symbol	Um	Weight [kg/pc.]	Dim. A [mm]	Dim. B [mm]	Dim. C [mm]	Dim. D [mm]	Dim. E [mm]
789316	STU03	1 pcs.	0,50	120	120	90	40	22

**Application:**  
Mounting KTU13 profile to ceiling.

**Material:**  
Hot deep galvanized steel (EN ISO 1461).  
On request: stainless steel (AISI 304 or AISI 316), powder coating on each of RAL colours.



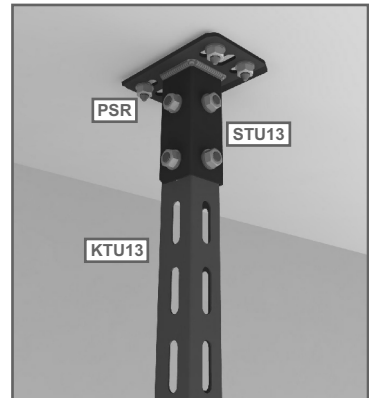
## KTU13 PROFILE CEILING GRIP



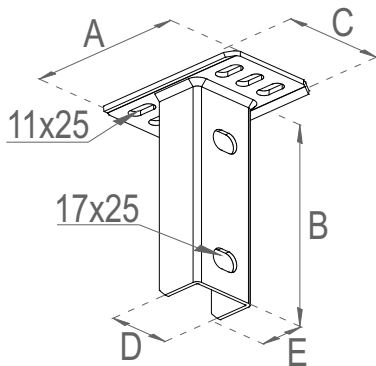
STU13									
Cat. No.	Symbol		Um	Weight	Dim. A [mm]	Dim. B [mm]	Dim. C [mm]	Dim. D [mm]	Dim. E [mm]
789315	STU13	1	pcs.	0,64	140	120	90	40	42

**Application:**  
Fixing KTU13 profile to ceiling.

**Material:**  
Hot deep galvanized steel (EN ISO 1461).  
On request: stainless steel (AISI 304 or AISI 316),  
powder coating on each of RAL colours.



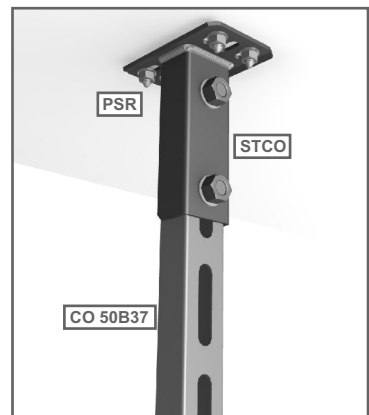
## C-PROFILE CEILING GRIP



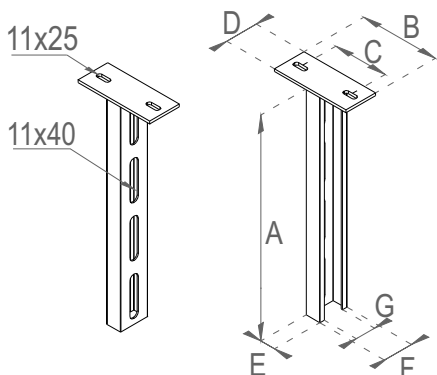
STCO									
Cat. No.	Symbol		Um	Weight	Dim. A [mm]	Dim. B [mm]	Dim. C [mm]	Dim. D [mm]	Dim. E [mm]
789317	STCO	1	pcs.	0,95	140	170	90	52	40

**Application:**  
Fixing CO 50B37 profile to ceiling.

**Material:**  
Hot deep galvanized steel (EN ISO 1461).  
On request: stainless steel (AISI 304 or AISI 316),  
powder coating on each of RAL colours.



## CEILING BRACKET P2



### Application:

Suspending cable routes.

Fitting elements: WPKT-U13, WYSM, WSSM, WYSL, WZL.

### Material:

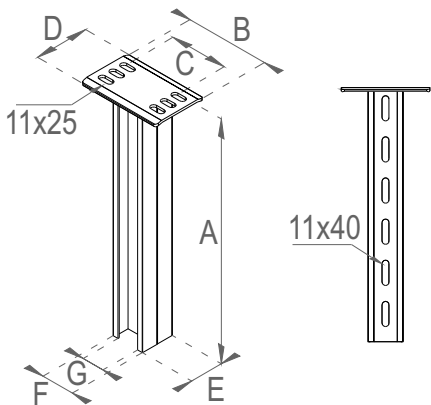
Hot deep galvanized steel (EN ISO 1461). (PN-EN ISO 1461:2000).

On request: stainless steel (AISI 304 or AISI 316), aluminum, powder coating on each of RAL colours.

### KSW-P2...

Cat. No.	Symbol	Um	Weight [kg/pc.]	Dim. A [mm]	Dim. B [mm]	Dim. C [mm]	Dim. D [mm]	Dim. E [mm]	Dim. F [mm]	Dim. G [mm]
786224	KSW-P2-200	1 pcs.	1,08	200	147	90	60	29	55	36
786225	KSW-P2-300	1 pcs.	1,32	300	147	90	60	29	55	36
786226	KSW-P2-400	1 pcs.	1,56	400	147	90	60	29	55	36
786227	KSW-P2-500	1 pcs.	1,80	500	147	90	60	29	55	36
786228	KSW-P2-600	1 pcs.	2,04	600	147	90	60	29	55	36
786229	KSW-P2-800	1 pcs.	2,52	800	147	90	60	29	55	36
786230	KSW-P2-1000	1 pcs.	3,00	1000	147	90	60	29	55	36
786231	KSW-P2-1500	1 pcs.	4,19	1500	147	90	60	29	55	36

## CEILING BRACKET P4



### Application:

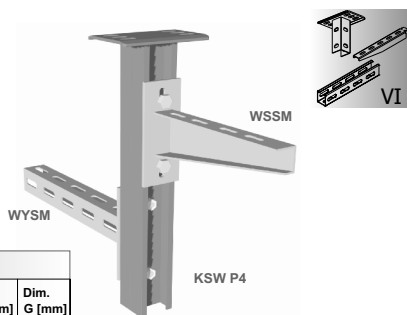
Suspending cable routes.

Fitting elements: WYSM, WSSM, WYSL.

### Material:

Hot deep galvanized steel (EN ISO 1461). (PN-EN ISO 1461:2000).

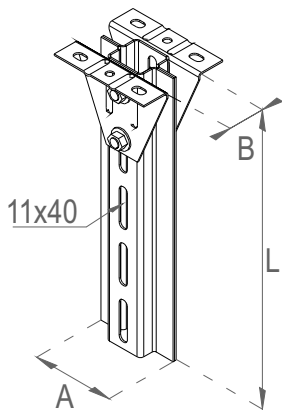
On request: stainless steel (AISI 304 or AISI 316), aluminum, powder coating on each of RAL colours.



### KSW-P4...


Cat. No.	Symbol	Um	Weight [kg/pc.]	Dim. A [mm]	Dim. B [mm]	Dim. C [mm]	Dim. D [mm]	Dim. E [mm]	Dim. F [mm]	Dim. G [mm]
786232	KSW-P4-200	1 pcs.	1,18	200	140	160	90	58	55	36
786233	KSW-P4-300	1 pcs.	1,65	300	140	160	90	58	55	36
786234	KSW-P4-400	1 pcs.	2,12	400	140	160	90	58	55	36
786235	KSW-P4-500	1 pcs.	2,60	500	140	160	90	58	55	36
786236	KSW-P4-600	1 pcs.	3,07	600	140	160	90	58	55	36
786237	KSW-P4-800	1 pcs.	4,02	800	140	160	90	58	55	36
786238	KSW-P4-1000	1 pcs.	4,97	1000	140	160	90	58	55	36
786239	KSW-P4-1500	1 pcs.	7,35	1500	140	160	90	58	55	36
786240	KSW-P4-2000	1 pcs.	9,72	2000	140	160	90	58	55	36
786241	KSW-P4-3000	1 pcs.	14,48	3000	140	160	90	58	55	36

## CEILING BRACKET K2

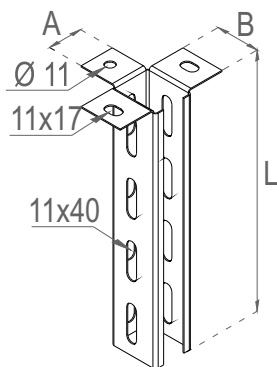


**Application:**  
Suspending cable routes.  
Fitting elements: WPKT-U13, WZL.

**Material:**  
Steel galvanized by Sendzimir method (EN 10327).  
On request: hot deep galvanized steel (EN ISO 1461),  
stainless steel (AISI 304 or AISI 316), aluminum,  
powder coating on each of RAL colours.


KSW-K2 . . .							
Cat. No.	Symbol		Um	Weight [kg/pc.]	Dim. A [mm]	Dim. B [mm]	Dim. L [mm]
786266	KSW-K2-200	1	pcs.	1,27	100	40	200
786267	KSW-K2-300	1	pcs.	1,67	100	40	300
786268	KSW-K2-400	1	pcs.	2,07	100	40	400
786269	KSW-K2-500	1	pcs.	2,48	100	40	500
786270	KSW-K2-600	1	pcs.	2,88	100	40	600
786271	KSW-K2-700	1	pcs.	3,28	100	40	700
786272	KSW-K2-800	1	pcs.	3,69	100	40	800
786273	KSW-K2-900	1	pcs.	4,09	100	40	900
786274	KSW-K2-1000	1	pcs.	4,49	100	40	1000
786275	KSW-K2-2000	1	pcs.	8,52	100	40	2000
786276	KSW-K2-3000	1	pcs.	12,56	100	40	3000

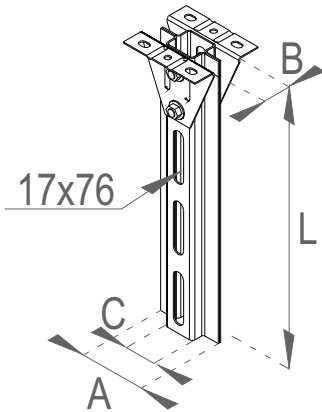
## CEILING BRACKET K3



**Application:**  
Suspending cable routes.  
Fitting elements: WPKT-U13, WSKD, WZL.

**Material:**  
Steel galvanized by Sendzimir method (EN 10327).  
On request: hot deep galvanized steel (EN ISO 1461),  
stainless steel (AISI 304 or AISI 316), aluminum,  
powder coating on each of RAL colours.

KSW-K3 . . .							
Cat. No.	Symbol		Um	Weight [kg/pc.]	Dim. A [mm]	Dim. B [mm]	Dim. L [mm]
786212	KSW-K3-200	40	pcs.	0,34	35	42	200
786213	KSW-K3-300	40	pcs.	0,48	35	42	300
786214	KSW-K3-400	40	pcs.	0,62	35	42	400
786215	KSW-K3-500	40	pcs.	0,76	35	42	500
786216	KSW-K3-600	40	pcs.	0,91	35	42	600
786217	KSW-K3-800	40	pcs.	1,19	35	42	800
786218	KSW-K3-1000	40	pcs.	1,47	35	42	1000
786219	KSW-K3-1500	40	pcs.	2,18	35	42	1500



**Application:**  
Suspending cable routes.  
Fitting elements: K2WZM.

**Material:**  
Steel galvanized by Sendzimir method (EN 10327).  
On request: hot deep galvanized steel (EN ISO 1461),  
stainless steel (AISI 304 or AISI 316), aluminum,  
powder coating on each of RAL colours.



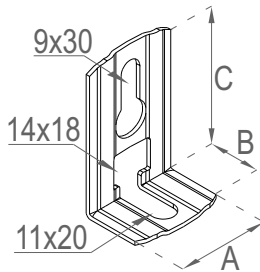
### KSW-K2WZM . . .

Cat. No.	Symbol	Um	Weight [kg/pc.]	Dim. A [mm]	Dim. B [mm]	Dim. C [mm]	Dim. L [mm]
786283	KSW-K2WZM-200	1 pcs.	1,36	85	40	45	200
786284	KSW-K2WZM-300	1 pcs.	1,81	85	40	45	300
786285	KSW-K2WZM-400	1 pcs.	2,26	85	40	45	400
786286	KSW-K2WZM-500	1 pcs.	2,71	85	40	45	500
786287	KSW-K2WZM-600	1 pcs.	3,16	85	40	45	600
786288	KSW-K2WZM-700	1 pcs.	3,61	85	40	45	700
786289	KSW-K2WZM-800	1 pcs.	4,06	85	40	45	800
786290	KSW-K2WZM-900	1 pcs.	4,51	85	40	45	900
786291	KSW-K2WZM-1000	1 pcs.	4,96	85	40	45	1000
786292	KSW-K2WZM-2000	1 pcs.	9,46	85	40	45	2000
786293	KSW-K2WZM-3000	1 pcs.	13,96	85	40	45	3000

## ROD HANGER

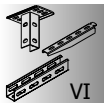
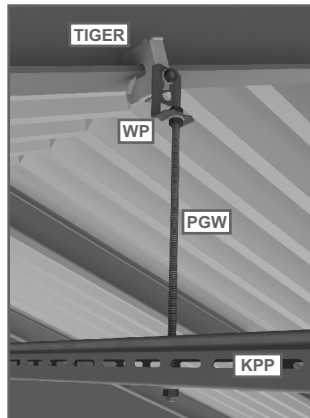
**Application:**  
Suspending cable routes

**Material:**  
Steel galvanized by Sendzimir method (EN 10327).  
On request: hot deep galvanized steel (EN ISO 1461),  
stainless steel (AISI 304 or AISI 316), aluminum,  
powder coating on each of RAL colours.

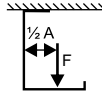
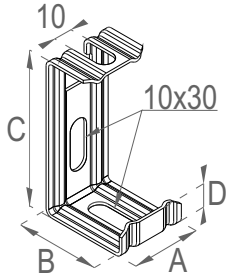


### WP

Cat. No.	Symbol	Um	Weight [kg/pc.]	Max loading [kg]	Dim. A [mm]	Dim. B [mm]	Dim. C [mm]
789319	WP	20 pcs.	0,04	58	40	28	66



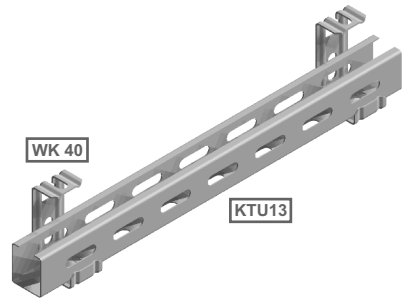
## U-PROFILE HANGER



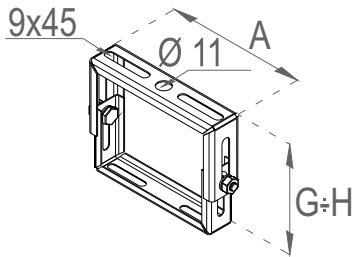
**Application:**  
Suspending U-profiles.

**Material:**  
Hot deep galvanized steel (EN ISO 1461).  
On request: stainless steel (AISI 304 or AISI 316), aluminum,  
powder coating on each of RAL colours.

WK 40									
Cat. No.	Symbol		Um	Weight [kg/pc.]	Max loading F [kg]	Dim. A [mm]	Dim. B [mm]	Dim. C [mm]	Dim. D [mm]
789640	WK 40	100	pcs.	0,08	32	40	50	90	15



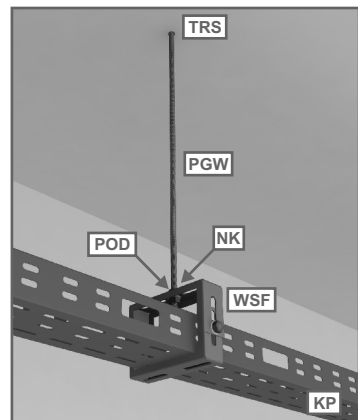
## CEILING HANGER FOR CABLE TRAYS



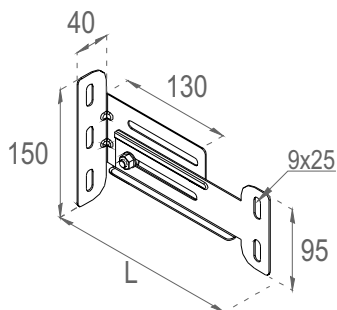
**Application:**  
Suspending cable trays.

**Material:**  
Steel galvanized by Sendzimir method (EN 10327).  
On request: hot deep galvanized steel (EN ISO 1461),  
stainless steel (AISI 304 or AISI 316), aluminum,  
powder coating on each of RAL colours.

WSF ...									
Cat. No.	Symbol		Um	Weight [kg/pc.]	Max loading [kg]	Dim. A [mm]	Dim. G [mm]	Dim. H [mm]	
786178	WSF-50	200	pcs.	0,14	40	85	70	120	
786179	WSF-80	100	pcs.	0,15	32	110	70	120	
786180	WSF-100	100	pcs.	0,16	27	130	70	120	
786181	WSF-120	100	pcs.	0,17	24	150	70	120	
786182	WSF-150	50	pcs.	0,21	20	180	70	120	
786183	WSF-200	50	pcs.	0,26	16	230	70	120	
786184	WSF-250	50	pcs.	0,36	15	250	70	120	
786185	WSF-300	50	pcs.	0,41	12	330	70	120	
786186	WSF-400	50	pcs.	0,46	10	430	70	120	



## SIDE SPACER



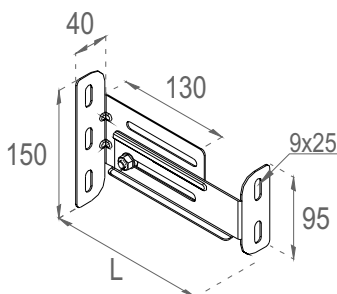
### ODSB

Cat. No.	Symbol	Um	Weight [kg/pc.]	Dim. L [mm]
791766	ODSB	40 pcs.	0,34	220-295

**Application:**  
Installing cable trays and ladders in the proper distance from the wall

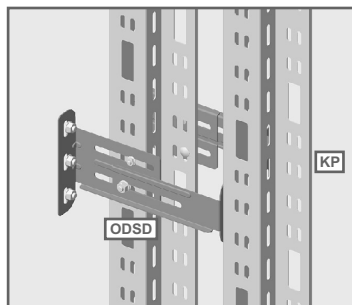
**Material:**  
Steel galvanized by Sendzimir method (EN 10327).  
On request: stainless steel (AISI 304 or AISI 316),  
powder coating on each of RAL colours.

## BOTTOM SPACER



### ODSD

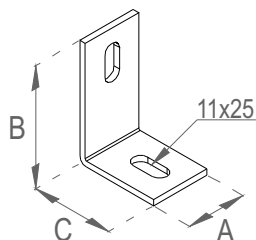
Cat. No.	Symbol	Um	Weight [kg/pc.]	Dim. L [mm]
791767	ODSD	40 pcs.	0,34	185-260



**Application:**  
Installing cable trays and ladders in the proper distance from the wall

**Material:**  
Steel galvanized by Sendzimir method (EN 10327).  
On request: stainless steel (AISI 304 or AISI 316),  
powder coating on each of RAL colours.

## ANGLE CONNECTOR

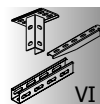


### LK 40

Cat. No.	Symbol	Um	Weight [kg/pc.]	Dim. A [mm]	Dim. B [mm]	Dim. C [mm]
791783	LK 40	50 pcs.	0,147	40	80	55

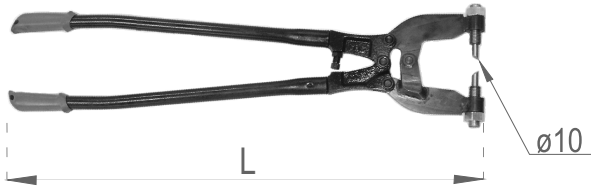
**Application:**  
Fixing cable trays to wall or floor.


**Material:**  
Hot deep galvanized steel (EN ISO 1461).  
On request: stainless steel (AISI 304 or AISI 316),  
powder coating on each of RAL colours.





## TROUGHED SHEET PERFORATOR



DBT					
Cat. No.	Symbol		Um	Weight (kg/pc.)	Dim. L [mm]
789535	DBT	1	pcs.	5,52	930

**Application:**  
 Perforating troughed sheet for WDBT hangers.

### NOTES

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