

QUALITY AND RELIABILITY

The source for all your construction needs in Turkey!



>>> CONTACT US :

+90 212 580 82 08
info@smartekexport.com
www.smartekexport.com

EXPERIENCED AND RELIABLE

With our vast product portfolio from our producers and our vast experience in private brand process management, we are a reliable business partner that is indispensable to our customers.

QUALITY PRODUCTS

Being a part of the leading manufacturing groups in Turkey together with our global business relationships puts us in an excellent position with enriched portfolio and R&D advantage. In this respect, we provide our customers with world-class products and services easily and continuously.

SATISFACTION GUARANTEED

We have chosen as our business model to provide the right product and service at the most reasonable cost, at the right time in order to ensure that our customers achieve their success and business goals.

>>> CONTACT US :

+90 212 580 82 08

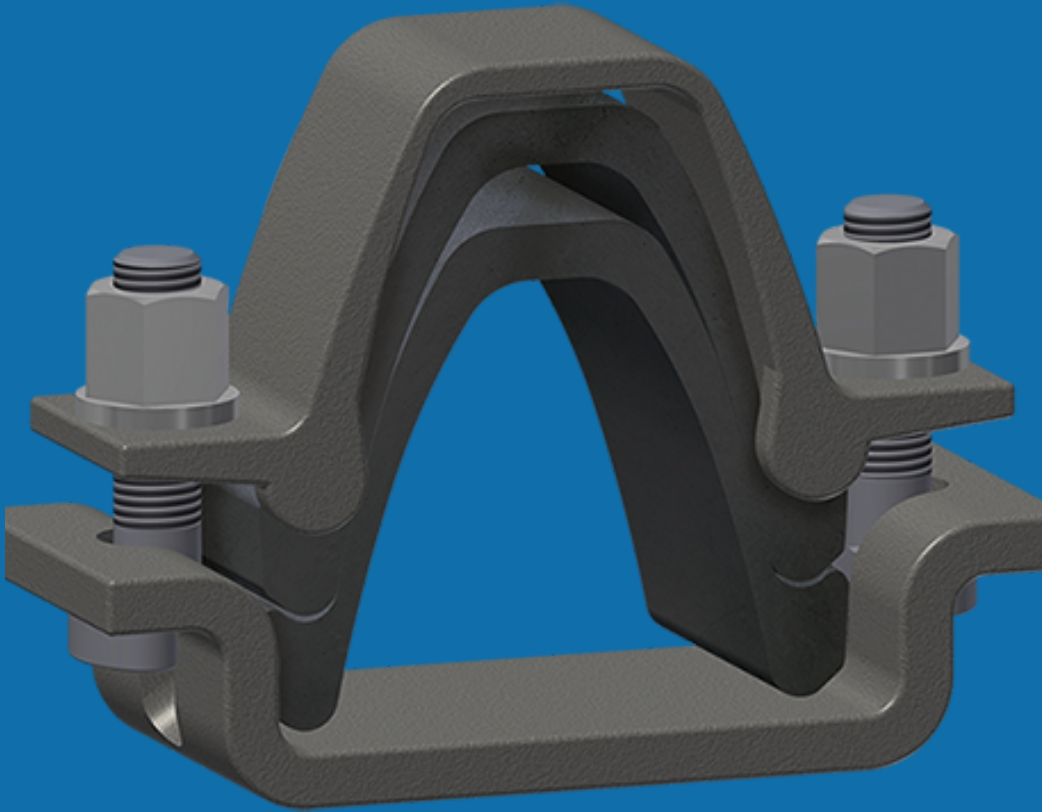
info@smartekexport.com

www.smartekexport.com



TH NOTCHED CLAMPS

According to customer demand and desired gallery sections, bended TH / K / GI and IPN / HEA profiles and traversal junctions are produced.



DIMENSIONS (mm)

Notched Clamps Sizes (mm)			
Product	kg/m	H	B
TH29 Without Yoke Clamp	7,2	186	246
TH29 Lower Yoke Clamp	7,2	186	246
TH29 Upper Yoke Clamp	7,2	186	246
TH34 Without Yoke Clamp	8,4	198	280
TH34 Lower Yoke Clamp	8,4	198	280
TH34 Upper Yoke Clamp	8,4	198	280

LENGTH It's produced from 4 m to 18 m.

DIMENSIONS DIN 21530 PH-N-84042

TTH MINNING PROFILE

TH minning profiles are widely used in underground mines and railroad/highway tunnels, providing not only a higher resistance but also a yielding support to stabilize the underground cavities.

One of the most significant advantages of TH profiles against I and H profiles is their ability to provide same high tensile momentum on both cross sections (X-X and Y-Y) throughout the profile. Besides the ease of assembly, dismantling and high performance at the junctions; they maintain full support during the decreasing cross section of the underground cavity by sliding on each other without major deformation. In our production facilities, TH profiles can be supplied as hot rolled bars of various lengths according to customer demand or as final products prepared according to usage area.



>>> CONTACT US :

+90 212 580 82 08

info@smartekexport.com

www.smartekexport.com

DIMENSIONS (mm)

	G kg/m	cm2	H	B	b2	h1	h2
TH 70/16	16	20	89	98	36	-	-
TH 70/21	20,9	26,7	108	127	35	30	12
TH 70/25	25	31,9	118	136	38	31,5	15
TH 70/29	29	37	124	150	44	33	15
TH 70/34	33,8	43,1	136,5	171	51	34	15,5
TH 70/36	35,9	45,7	138	171	51	35,5	17
TH 70/40	39,9	50,9	145	172	50	41	18

GI NO 120

LENGTH It's produced from 4 m to 18 m.

DIMENSIONS DIN 21530



DIMENSIONS (mm)

	G kg/m	d cm2	b cm2	h cm2	b mm	s mm	t mm	d mm	e mm	r mm
GI 120No	29,5	35,7	39,1	120	100	8,8	15,3	86	54	15

K PROFILE

LENGTH It's produced from 4 m to 18 m.

DIMENSIONS CSN 42 5641-82

K profiles are widely used in underground mines and railroad/highway tunnels, providing not only a higher resistance but also a yielding support to stabilize the underground cavities. One of the most significant advantages of K profiles against I and H profiles is their ability to provide same high tensile momentum on both cross sections (X-X and Y-Y) throughout the profile. Besides the ease of assembly, dismantling and high performance at the junctions; they maintain full support during the decreasing cross section of the underground cavity by sliding on each other without major deformation. In our production facilities, K profiles can be supplied as hot rolled bars of various lengths according to customer demand or as final products prepared according to usage area.



K PROFILE

LENGTH It's produced from 4 m to 18 m.

DIMENSIONS CSN 42 5641-82

K profiles are widely used in underground mines and railroad/highway tunnels, providing not only a higher resistance but also a yielding support to stabilize the underground cavities.

One of the most significant advantages of K profiles against I and H profiles is their ability to provide same high tensile momentum on both cross sections (X-X and Y-Y) throughout the profile. Besides the ease of assembly, dismantling and high performance at the junctions; they maintain full support during the decreasing cross section of the underground cavity by sliding on each other without major deformation. In our production facilities, K profiles can be supplied as hot rolled bars of various lengths according to customer demand or as final products prepared according to usage area.

DIMENSIONS (mm)

	G kg/m	cm ²	H	B	b	H1	H2
K21	20,74	26,42	104	124	46,2	24	14
K24	23,67	30,15	107	124,7	46,2	27	17

>>> CONTACT US :

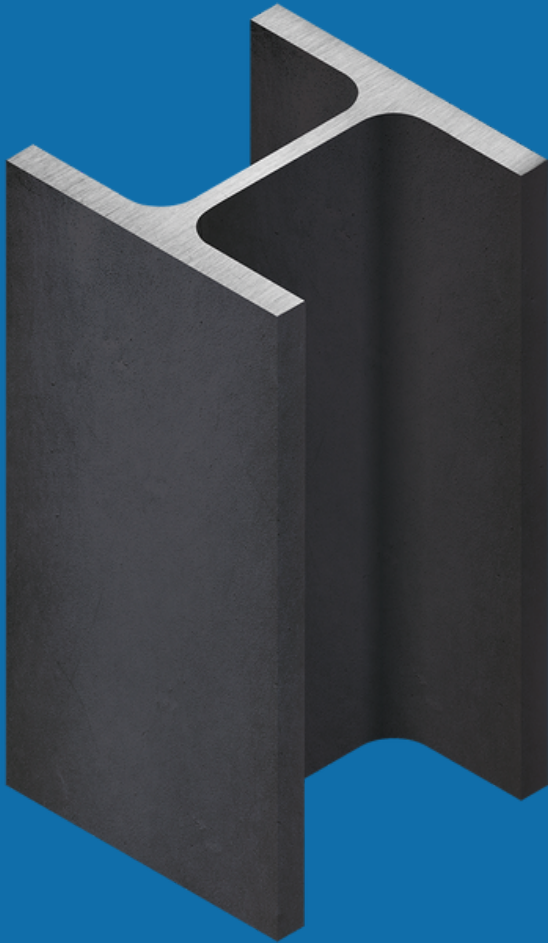
+90 212 580 82 08
info@smartekexport.com
www.smartekexport.com

LENGTH It's produced from 4 m to 18 m.

DIMENSIONS It's produced from 4 m to 18 m.

TOLERANCES EN 10034 ASTM A 6/A 6M - 07

H section structural profiles are used especially in the construction of steel buildings, but also in reinforced concrete structures are used to support the structure. It is used in agricultural machinery, automotive, basic construction and industrial applications along with its use in all areas of the construction that forms the structure in low and high altitude constructions.



	G kg/m	h mm	b mm	tw mm	tf mm	r mm	A cm2
HEA 100	16,7	96	100	5	8	12	21,24
HEB 100	20,4	100	100	6	10	12	26,04
HEA 120	19,9	114	120	5	8	12	25,34
HEB 120	26,7	120	120	6,5	11	12	34,01
HEA 140	24,7	133	140	5,5	8,5	12	31,42
HEB 140	33,7	140	140	7	12	12	42,96
HEA 160	30,4	152	160	6	9	15	31,42
HEB 160	42,6	160	160	8	13	15	54,25
HEA 180	35,5	171	180	6	9,5	15	45,25
HEB 180	51,2	180	180	8,5	14	15	65,25
HEA 200	42,3	190	200	6,5	10	18	53,83
HEB 200	61,3	200	200	9	15	18	78,08
HEA 220	50,5	210	220	7	11	18	64,34
HEB 220	71,5	220	220	9,5	16	18	91,04
HEA 240	60,3	230	240	7,5	12	21	76,84
HEB 240	83,2	240	240	10	17	21	106
HEA 260	68,2	250	260	7,5	12,5	24	86,62
HEB 260	93	260	260	10	17,5	24	118,4
HEA 280	76,4	270	280	8	13	24	97,26
HEB 280	103	280	280	10,5	18	24	131,4
HEA 300	88	290	300	8,5	14	27	112,5
HEB 300	117	300	300	11	19	27	149,1
HEA 320	97,6	310	300	9	15,5	27	124,4
HEB 320	127	320	300	11,5	20,5	27	161,3
HEA 340	105	330	300	9,5	16,5	27	133,5
HEB 340	134	340	300	12	21,5	27	170,9
HEA 360	112	350	300	10	17,5	27	142,8
HEB 360	142	360	300	12,5	22,5	27	180,6
HEA 400	125	390	300	11	19	27	159
HEB 400	155	400	300	13,5	24	27	197,8
HEA 450	140	440	300	11,5	21	27	178
HEB 450	171	450	300	14	26	27	218
HEA 500	155	490	300	12	23	27	197,5
HEB 500	187	500	300	14,5	28	27	238,5
HEA 550	166	540	300	12,5	24	27	211,8
HEB 550	199	550	300	15	29	27	254,1
HEA 600	178	590	300	13	25	27	226,5
HEB 600	212	600	300	15,5	30	27	270

LENGTH It's produced from 4 m to 18 m.

DIMENSIONS ASTM A6 /A 6M - 07

TOLERANCES A 6/A 6M - 07

W Beams structural profiles are especially used in the construction of solar energy systems and steel construction buildings, but also in reinforced concrete structures for the purpose of supporting the structure. The W beams, used in the carrier systems in the solar energy systems constructions can be delivered in accordance with the project with hot-dip galvanized coating in the desired coating thickness, although the project-specific machining, welded production is made.

One of the advantages of W beams is that the flanges are thicker than the web. This aids in resisting bend stress.

LENGTH It's produced from 4 m to 18 m.

DIMENSIONS ASTM A6 /A 6M - 07

TOLERANCES A 6/A 6M - 07

W Beams structural profiles are especially used in the construction of solar energy systems and steel construction buildings, but also in reinforced concrete structures for the purpose of supporting the structure. The W beams, used in the carrier systems in the solar energy systems constructions can be delivered in accordance with the project with hot-dip galvanized coating in the desired coating thickness, although the project-specific machining, welded production is made.

One of the advantages of W beams is that the flanges are thicker than the web. This aids in resisting bend stress.



DIMENSIONS (mm)

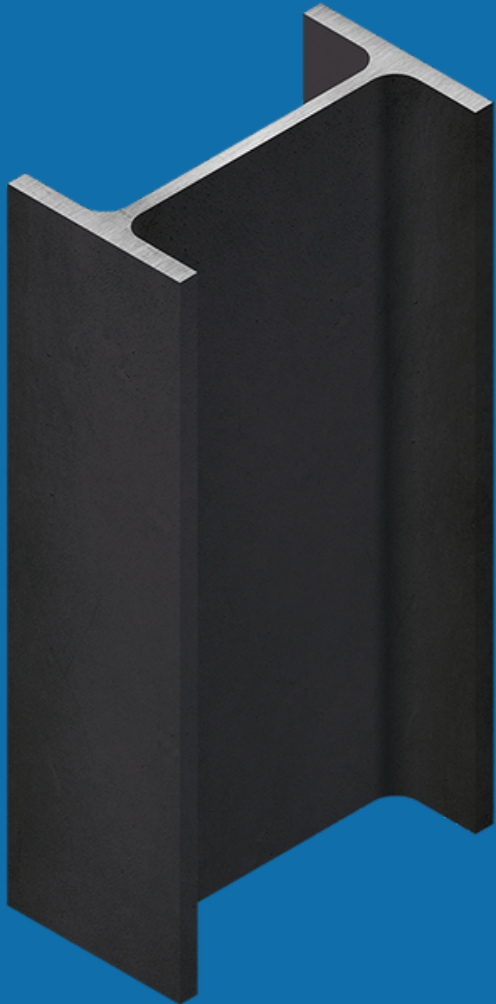
Imperial (inch)	Size (mm)	G kg/m	A mm	b mm	h mm	tw mm	tf mm
W 6x4x7	W 150x100x10.4	10,4	7,6	99,2	147,1	3,4	4,1
W 6x4x7,75	W 150x100x11.5	11,5	12,3	99,6	147,8	3,8	4,5
W 6x4x8,5	W 150x100x12.6	12,6	15,9	100,1	148,1	4,3	5
W 6x4x9	W 150x100x13.4	13,4	17,3	100,1	150	4,3	5,5
W 6x4x10,4	W 150x100x15.5	15,5	19,6	100,8	151,4	5,1	6,3
W 6x4x12	W 150x100x17.9	17,9	22,9	101,6	153,2	5,8	7,1
W 6x4x16	W 150x100x23.8	23,8	30,6	102,4	159,5	6,6	10,3
W 8x4x10	W 200x100x14.9	14,9	19,1	100	200	4,3	5,2
W 8x4x13	W 200x100x19.3	19,3	24,8	102	203	5,8	6,5
W 8x4x15	W 200x100x22.5	22,5	28,6	102	206	6,2	8
W 8x5,25x14	W 200x130x21.4	21,4	27,2	134	203	5	6,4
W 8x5,25x18	W 200x130x26.6	26,6	33,9	133	207	5,8	8,4
W 8x5,25x21	W 210x130x31.3	31,3	40	134	210	6,4	10,2

LENGTH It's produced from 4 m to 18 m.

DIMENSIONS Mill Standard

TOLERANCES EN 10034

IPE profiles defined as European Standard Universal Beam Profile with Parallel Flange are designed in parallel form with flange regions. Although these profiles are the basic needs of the building / construction sector, they are frequently used in the basic construction, infrastructure and machinery manufacturing sectors. It is also possible to manufacture light series IPE-A, IPE-AA, IPE-AAA and IPE-AAAA for areas where there is a need for lightening in construction design. With its wide product range and quality, customer demands are responded to quickly.



>>> CONTACT US :

+90 212 580 82 08
info@smartekexport.com
www.smartekexport.com

Beams

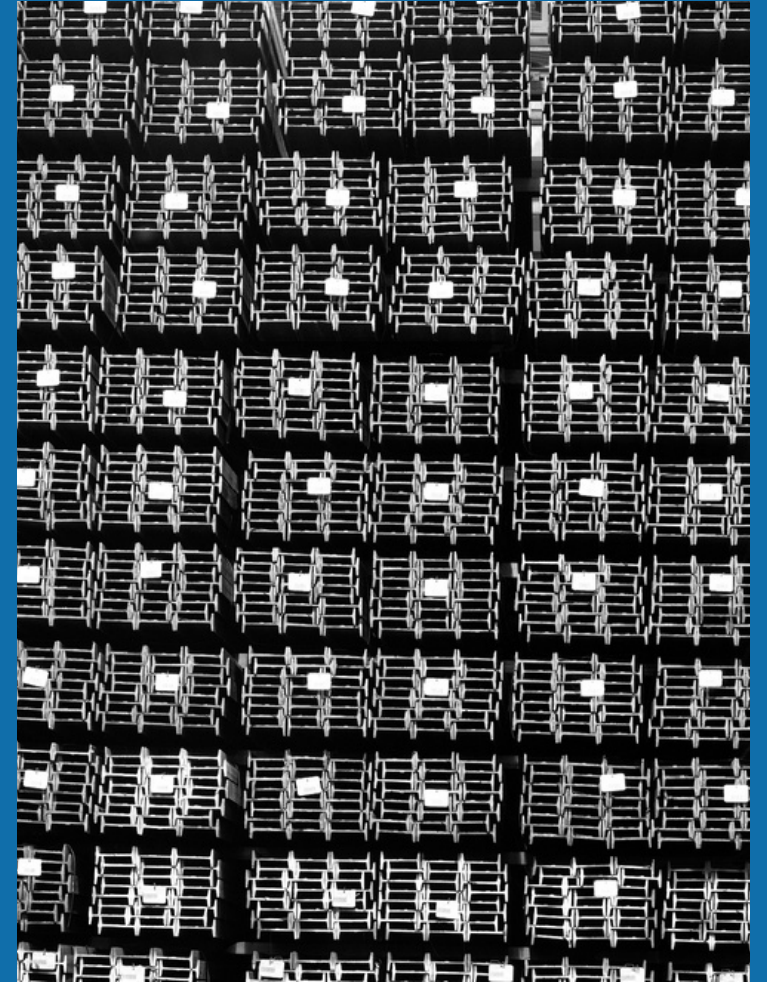
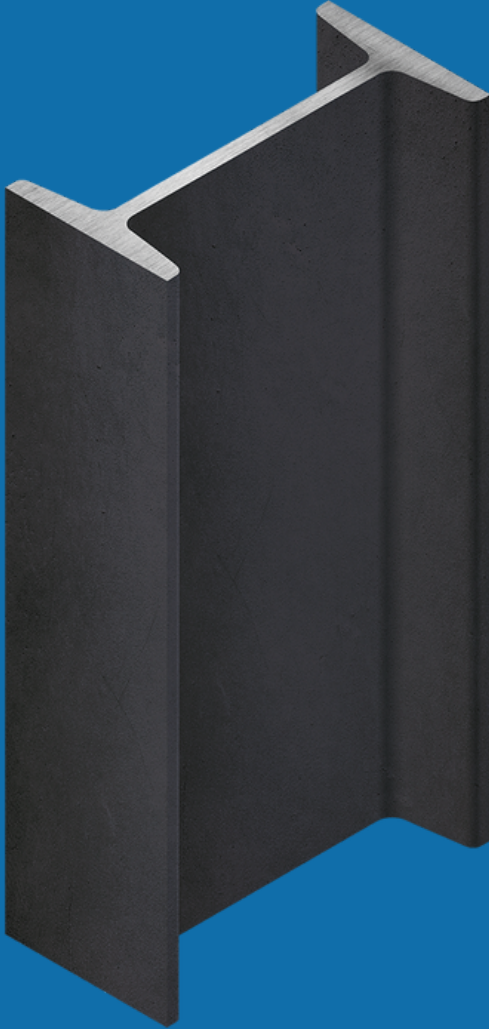
	G kg/m	h mm	b mm	tw mm	tf mm	r mm	A cm2
IPE 80	6	80	46	3,8	5,2	5	7,6
IPE A 80	5	78	46	3,3	4,2	5	6,4
IPE AA 80	4,9	78	46	3,2	4,2	5	6,3
IPE AAA 80	4,69	78	46	3	4	5	5,98
IPE AAAA 80	3,99	76	46	2,9	3,1	5	5,08
IPE 100	8,1	100	55	4,1	5,7	7	10,3
IPE A 100	6,9	98	55	3,6	4,7	7	8,8
IPE AA 100	6,7	97,6	55	3,6	4,5	7	8,6
IPE AAA 100	6,41	97	55	3,4	4,3	7	8,16
IPE AAAA 100	5,46	96	55	2,9	3,6	7	6,95
IPE 120	10,4	120	64	4,4	6,3	7	13,2
IPE A 120	8,7	117,6	64	3,8	5,1	7	11
IPE AA 120	8,4	117	64	3,8	4,8	7	10,7
IPE AAA 120	7,9	117	64	3,5	4,6	7	10,06
IPE AAAA 120	6,73	115	64	3	3,9	7	8,57
IPE 140	12,9	140	73	4,7	6,9	7	16,4
IPE A 140	10,5	137,4	73	3,8	5,6	7	13,4
IPE AA 140	10,1	136,6	73	3,8	5,2	7	12,8
IPE AAA 140	9,52	136	73	3,5	5	7	12,13
IPE AAAA 140	8,3	134	73	3,3	4,1	7	10,57
IPE 160	15,8	160	82	5	7,4	9	20,1
IPE A 160	12,7	157	82	4	5,9	9	16,2
IPE AA 160	12,3	156,4	82	4	5,6	9	15,7
IPE AAA 160	11,76	156	82	3,7	5,4	9	14,98
IPE AAAA 160	10,24	154	82	3,6	4,3	9	13,04
IPE 180	18,8	180	91	5,3	8	9	23,9
IPE A 180	15,4	177	91	4,3	6,5	9	19,6
IPE AA 180	14,9	176,4	91	4,3	6,2	9	19
IPE AAA 180	14,13	176	91	3,9	6	9	18
IPE AAAA 180	12,57	174	91	3,9	4,9	9	16,01
IPE 200	22,4	200	100	5,6	8,5	12	28,5
IPE A 200	18,4	197	100	4,5	7	12	23,5
IPE AA 200	18	196,4	100	4,5	6,7	12	22,9
IPE AAA 200	17,12	196	100	4,1	6,5	12	21,81
IPE AAAA 200	15,02	193	100	4,1	5,2	12	19,13
IPE 220	26,2	220	110	5,9	9,2	12	33,4
IPE A 220	22,2	217	110	5	7,7	12	28,3
IPE 240	30,7	240	120	6,2	9,8	15	39,1
IPE A 240	26,2	237	120	5,2	8,3	15	33,3
IPE 270	36,1	270	135	6,6	10,2	15	45,9
IPE A 270	30,7	267	135	5,5	8,7	15	39,2
IPE 300	42,2	300	150	7,1	10,7	15	53,8
IPE A 300	36,5	297	150	6,1	9,2	15	46,5

LENGTH It's produced from 4 m to 18 m.

DIMENSIONS DIN 10025

TOLERANCES EN 10024

IPN profiles, which are defined as European Standard Beam Profile, are designed as conical shaped flange regions. Although these profiles are the basic needs of the building / construction sector, they are frequently used in the basic construction, infrastructure and machinery sectors. Profiles with wide quality and cross-sectional production are offered to our customers with short delivery times.



IPN Beam

	G kg/m	h mm	b mm	tw mm	tf mm	r1 mm	r2 mm	A cm2
IPN 80	5,9	80	42	3.Eyl	5.Eyl	3,9	2,3	7,6
IPN 100	8,3	100	50	4.May	6.Ağu	4,5	2,7	10.Haz
IPN 120	11,1	120	58	5,1	7,7	5,1	3,1	14,2
IPN 140	14,3	140	66	5,7	8,6	5,7	3,4	18,2
IPN 160	17,9	160	74	6,3	9,5	6,3	3,8	22,8
IPN 180	21,9	180	82	6,9	10,4	6,9	4,1	27,9
IPN 200	26,2	200	90	7,5	11,3	7,5	4,5	33,4
IPN 220	31,1	220	98	8,1	12,2	8,1	4,9	39,5
IPN 240	36,2	240	106	8,7	13,1	8,7	5,2	46,1
IPN 260	41,9	260	113	9,4	14,1	9,4	5,6	53,3
IPN 280	47,9	280	119	10,1	15,2	10,1	6,1	61
IPN 300	54,2	300	125	10,8	16,2	10,8	6,5	69

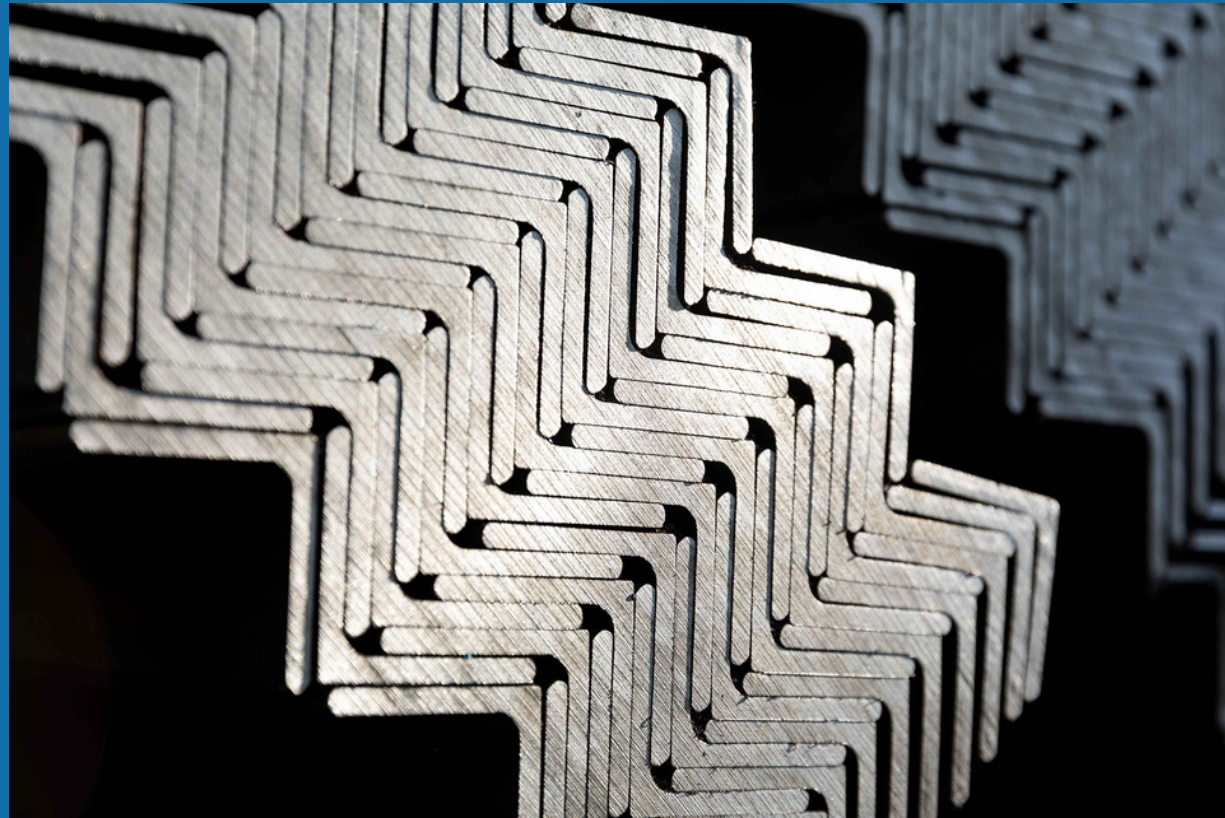
SIZE It's produced from 20 mm to 200 mm.

LENGTH It's produced from 4 m to 18 m.

DIMENSIONS EN 10056-1

TOLERANCES EN 10056-2

Our Equal Angle Profiles meet the high impact resistance and strength demanded by -60oC cold climatic conditions in the global market with our alloy steel qualities. As a result of our flexible production infrastructure, we're able to produce special sections and thicknesses for all kinds of customer needs. In addition, we offer our products to our customers at low delivery times. With our equal angle products, we are the most important supplier for Energy Transmission Line Projects.



>>> CONTACT US :

+90 212 580 82 08
info@smartekexport.com
www.smartekexport.com

LENGTH

It's produced from 4 m to 18 m.

DIMENSIONS

Mill Standard

TOLERANCES

EN 10034

mm	2	3	5	6	8	9	10	12	14	16	18	20	22	24	25	26	28
20x20	0,6	1,14	1,38														
25x25	0,76	1,45	1,77	2,06													
30x30	0,93	1,78	2,18	2,56													
35x35	1,09	2,09	2,57	3													
40x40		2,42	2,97	3,52	4,55												
45x45		2,74	3,38	4	5,15												
50x50		3,06	3,77	4,47	5,82	6,47	7,11										
55x55		3,38	4,18	4,95	6,58												
60x60		3,7	4,57	5,42	7,09	7,9	8,69										
65x65		4,03	4,97	5,91	7,73	8,62	9,49			14,39							
70x70			5,37	6,38	8,37	9,32	10,27	13,08		15,64							
75x75			5,76	6,85	8,99	10,01	11,1	13,08									
80x80			6,17	7,34	9,63	10,7	11,9	14,03									
90x90			6,97	8,3	10,9	12,2	13,4	15,9									
100x100				9,26	12,2	13,6	15	17,8	20,56	23,23							
110x110				10,2	13,4	15	16,6	19,7									
120x120					14,71	16,5	18,2	21,6									
130x130					16	17,9	19,8	23,5	27,2	30,8							
140x140						19,34	21,4	25,4	29,4								
150x150						44,2	22,98	27,3	31,6	35,89	40,1	44,2					
160x160							24,6	29,3	33,9	38,4	42,9						
180x180									38,3	43,5	48,6	53,7	58,65				
200x200										48,5	54,25	59,9	65,55	71,1	73,9	76,6	82,03

SIZE	It's produced from 10 mm to 200 mm.
LENGTH	Mill Standard
DIMENSIONS	EN 10058 / DIN 59200 ASTM A6 / A 6M
TOLERANCES	EN 10058 / DIN 59200 ASTM A6 / A 6M

In all our production facilities, there is the possibility to manufacture Flat Bars in wide cross section and quality. This profile has a wide range of usage and variety, especially in construction, machinery industry, agriculture, automotive, railway and various industrial applications..



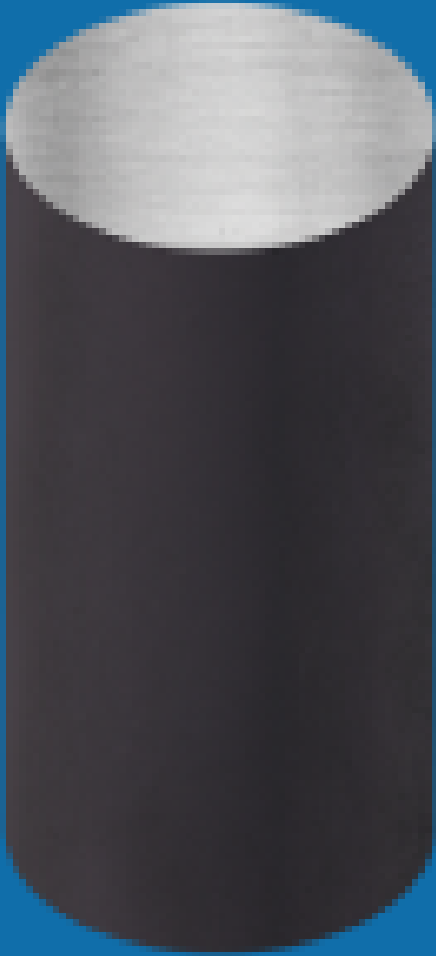
mm	3	4	6	8	10	12	14	16	18	20	22	24	25	30	35	40
10	0,236	0,314														
12	0,28	0,38	0,57													
14	0,329	0,44	0,66	0,879												
15	0,353	0,47	0,706	0,942												
16	0,377	0,502	0,754	1	1,26											
18	0,424	0,565	0,848	1,13												
20	0,471	0,628	0,942	1,26	1,57											
25	0,589	0,785	1,18	1,57	1,96	2,36										
30	0,707	0,942	1,41	1,88	2,36	2,826										
35	0,824	1,099	1,65	2,2	2,75											
40	0,942	1,256	1,88	2,51	3,14	3,77	4,396	5,024	5,652	6,28	6,908	7,536	7,85			
45		1,413	2,12	2,83	3,53	4,24	4,946	5,652	6,359	7,07	7,772	8,478	8,83			
50	1,18	1,57	2,36	3,14	3,93	4,71	5,495	6,28	7,065	7,85	8,635	9,42	9,81	11,8		
60			2,83	3,77	4,71	5,65	6,594	7,536	8,478	9,42	10,362	11,304	11,8	14,1	16,5	18,8
70			3,3	4,4	5,5	6,59	7,693	8,792	9,891	11	12,089	13,188	13,7	16,5	19,2	22
80			3,77	5,02	6,28	7,54	8,792	10,048	11,304	12,6	13,816	15,072	15,7	18,8	22	25,1
90			4,24	5,65	7,07	8,48	9,891	11,304	12,717	14,1	15,543	16,956	17,7	21,2	24,7	28,3
100			4,71	6,28	7,85	9,42	10,99	12,56	14,13	15,7	17,27	18,84	19,6	23,6	27,5	31,4
120				7,54	9,42	11,3	13,188	15,072	16,956	18,8	20,724	22,608	23,6	28,3	33	37,7
125				7,85	9,813	11,775	13,738	15,7	17,663	19,625	21,588	23,55	24,531	29,438	34,344	39,25
130					10,205	12,246	14,287	16,328	18,369	20,41	22,451	24,492	25,513	30,615	35,718	40,82
140					10,99	13,188	15,386	17,584	19,782	21,98	24,178	26,376	27,475	32,97	38,465	43,96
150					11,8	14,1	16,485	18,84	21,195	23,55	25,905	28,26	29,4	35,3	41,2	47,1
160					12,6	15,1	17,584	20,096	22,608	25,12	27,632	30,144	31,4	37,68	43,96	50,24
180					14,1	17	19,782	22,608	25,434	28,26	31,086	33,912	35,325	42,39	49,455	56,52
200					15,7	18,8	21,98	25,12	28,26	31,4	34,54	37,68	39,25	47,1	54,95	62,8

LENGTH It's produced from 4 m to 18 m.

DIMENSIONS EN 10060 ASTM A6 / A 6M

TOLERANCES EN 10060 ASTM A6 / A 6M

With our advanced production infrastructure and high experience in the sector, we produce qualified and high quality round bars in precise tolerances, and we provide service in short delivery times with wide material quality and variety according to customer request. The produced round materials are input of many production plants and have a wide range of applications.



G kg/m	A cm2
10	0,617
12	0,888
13	1,04
14	1,21
15	1,39
16	1,58
18	2
19	2,23
20	2,47
22	2,98
24	3,55
25	3,85
26	4,17
28	4,83
30	5,55
32	6,31
35	7,55
36	7,99
38	8,9
40	9,86
42	10,9
45	12,5
48	14,2
50	15,4
52	16,67
54	17,98
55	18,65
56	19,33
58	20,74
60	22,2
May.16	0,388
3.Ağu	0,559
Tem.16	0,759
1.Şub	0,994
Eyl.16	1,258
5.Ağu	1,553
3.Nis	2,236
7.Ağu	3,044
1	3,976
1 1/8	5,032

LENGTH It's produced from 4 m to 18 m.

DIMENSIONS DIN 1024

TOLERANCES EN 10055

Although T bars are used less by weight than other structural steels in the construction area, they are frequently used as structural and support elements in structural sections and roof designs. At the same time, the profiles which are widely used in the agricultural sector are the inputs of other manufacturing sectors.



T Bar

G kg/m	h mm	b mm	s=t mm	r mm	r1 mm	r2 mm	A cm2
T 25	1,28	25	25	3,5	3,5	2	1
T 30	1,77	30	30	4	4	2	1
T 35	2,33	35	35	4,5	4,5	2,5	1
T 40	2,96	40	40	5	5	2,5	1
T 50	4,44	50	50	6	6	3	1,5

LENGTH It's produced from 4 m to 18 m.

DIMENSIONS DIN 1014-1 ASTM A6 / A 6M

TOLERANCES EN 10059 ASTM A6 / A 6M

Square section profiles are produced with precise tolerances and accuracy, but they are the input of many sectors. Although the usage areas of square profiles are quite wide, they are frequently used in construction manufacturing, automotive, machinery manufacturing, agricultural tools, furniture manufacturing, electrical panel manufacturing.



Square Bar

	G kg/m	A cm ²
8	0,502	0,64
10	0,785	1
12	1,13	1,44
13	1,33	1,69
14	1,54	1,96
15	1,77	2,25
16	2,01	2,56
18	2,54	3,24
20	3,14	4
22	3,8	4,84
24	4,52	5,76
25	4,91	6,25
26	5,31	6,76
28	6,15	7,84
30	7,07	9
32	8,04	10,24
35	9,62	12,25
40	12,6	16
45	15,9	20,25
50	19,6	25
May.16	0,495	0,63
3.Ağu	0,712	0,91
1.Şub	1,266	1,61
5.Ağu	1,978	2,52
3.Nis	2,849	3,63
7.Ağu	3,878	4,94
1	5,065	6,45
1 1/8	6,41	8,17
1 1/4	7,913	10,08
1 1/2	11,395	14,52
1 3/4	15,51	19,76
2	20,258	25,81

SIZE	20mm - 50mm
LENGTH	6m, 12m, custom size
DIMENSIONS	EN 10058 / DIN 59200 ASTM A6 / A 6M
TOLERANCES	EN 10058 / DIN 59200 ASTM A6 / A 6M

Gear blade, which is an important construction material needed in the manufacturing sector, is one of the products that it produces and exports in various sizes in all our production facilities. Threaded flat irons are mostly used in construction sites. Gear flat iron, which is known for its durability in manufacturing, is support parts in the construction of bridges and similar structures.

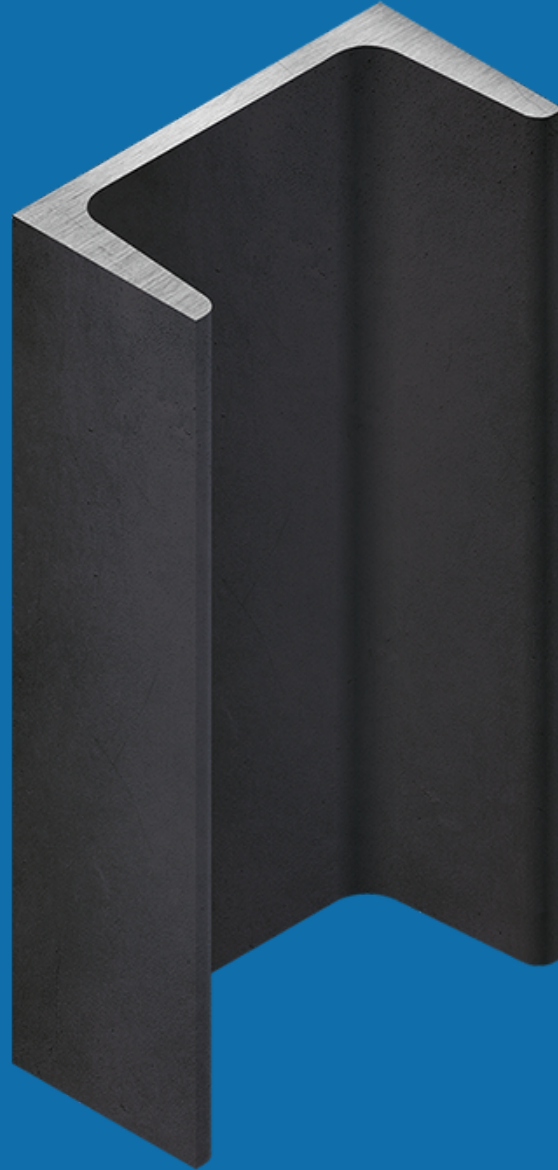


LENGTH It's produced from 4 m to 18 m.

DIMENSIONS Mill Standard

TOLERANCES EN 10279

UAC profiles, channel length is short steel forms. These profiles are used in many fields including industrial infrastructures, construction applications, decorative applications, cable ducts, automotive and railway sectors, elevators and escalators, base plate applications. According to customer demand, there is a wide range of production quality and variety with special production possibilities.



G kg/m	h mm	b mm	tw mm	tf mm	A cm2
1,45	30	15	2,8	3,5	1,85
UAC 35	1,8	35	17,4	2,8	4
UAC 40	2,09	40	20	2,8	4,8
UAC 50	3,09	50	25	3	5,4
UAC 60	4,02	60	30	4	5,1
UAC 70	6,1	70	39,3	4,5	6

LENGTH It's produced from 4 m to 18 m.

DIMENSIONS DIN 1014-1 ASTM A6 / A 6M

TOLERANCES EN 10059 ASTM A6 / A 6M

Square section profiles are produced with precise tolerances and accuracy, but they are the input of many sectors. Although the usage areas of square profiles are quite wide, they are frequently used in construction manufacturing, automotive, machinery manufacturing, agricultural tools, furniture manufacturing, electrical panel manufacturing.

LENGTH It's produced from 4 m to 18 m.

DIMENSIONS DIN 1014-1 ASTM A6 / A 6M

TOLERANCES EN 10059 ASTM A6 / A 6M

Square section profiles are produced with precise tolerances and accuracy, but they are the input of many sectors. Although the usage areas of square profiles are quite wide, they are frequently used in construction manufacturing, automotive, machinery manufacturing, agricultural tools, furniture manufacturing, electrical panel manufacturing.