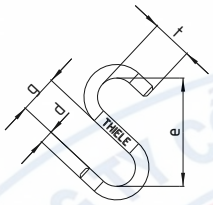
TWN 0860 S-Hooks

The grade 80 S-hooks TWN 0860 can be used universally for lifting of loads, also in combination with chain slings. The manufacturing and testing requirements are based on the DIN EN 1677-1.



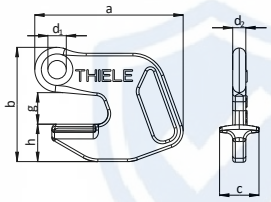


Trade Size	Article-No.	Working Load Limit [t]	Dimensions [mm]				Weight app. [kgs]
			e	g	t	d	
	F18130	0,15	80	28	30	10	0,12
	F18160	0,25	100	36	38	12	0,21
	F18180	0,40	130	46	48	16	0,48
	F18200	0,80	160	56	58	20	0,91
6-8	F18220	1,12	180	64	64	22	1,20
7-8	F18230	1,50	200	70	70	26	1,90
8-8	F18250	2,00	230	80	80	32	3,40
10-8	F18260	3,15	260	90	90	36	4,80
	F18280	4,00	300	104	104	40	6,80
	F18290	4,50	350	122	121	45	10,00
13-8	F18300	5,30	400	140	138	51	14,60
	F18310	6,00	450	158	154	57	20,50
16-8	F18320	8,00	500	160	160	63	27,40
18-8	F18330	10,00	550	166	168	72	39,00

TWN 0868 Pipe Transport Hooks

The grade 80 pipe transport hooks TWN 0868 are used as forged end fittings in 2-leg chain slings to lift pipes. The lifting chains are assembled by using connecting links, e.g. THI-LOK®s TWN 1320.
The manufacturing and testing requirements are based on the DIN EN 1677-1.



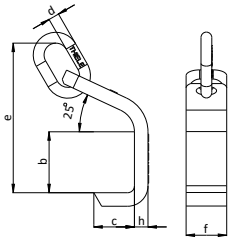


Trade Size	Article-No.	Working Load Limit [t]	Dimensions [mm]							Weight app. [kgs]
			b	a	d_1	d_2	g	h	c	
13-8	F32608	5,30	174	226	28	20	49	57	60	3,10
22-8	F32641	15,00	274	345	44	30	80	90	95	14,62

TWN 0872 Plate Hooks for Basket Chains

The grade 80 plate hooks with intermediate link TWN 0872 are used as end fittings of chain slings for the horizontal transportion of thick-walled sheet metals in steel constructions. The intermediate links enable the connection of additional slings. The hooks are used in 2-leg basket chain slings, the max. inclination angle is β= 30°. The manufacturing and testing requirements are based on the DIN EN 1677-1.





Trade Size	Article-No.	Working Load Limit 15° < β ≤ 30° [t]	Dimensions [mm]						Weight app. [kgs]
			e	b	c	d	f	h	
6-8	F35500	1,60	221	90	60	16	60	20	2,50
8-8	F35501	2,80	244	90	90	16	70	25	4,00
10-8	F35502	4,25	332	140	95	18	80	30	10,08
13-8	F35503	7,50	360	145	105	22	90	35	11,00
16-8	F35504	11,20	404	155	120	26	110	45	16,80
20-8	F35505	17,00	445	175	130	32	120	55	30,00
22-8	F35506	21,20	510	205	135	36	140	60	40,30
26-8	F35507	30,00	560	230	145	45	160	70	61,50
32-8	F35508	45,00	621	255	160	50	180	85	85,50