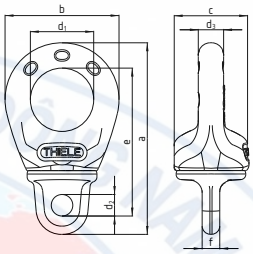
Swivel Adapters NEW

TWN 1846

The grade 100 swivel adapters with ball-bearing TWN 1846 supplement components with clevis design and align the individual suspension strands without twisting. The swivel adapter is fixed to the clevis design of the end link, e.g. a sling hook. The large eyelet enables e.g. a connection to chain or rope strands as well as textile slings. The manufacturing and testing requirements comply with the DIN EN 1677-1, under consideration of grade 100 load capacities.





SAFETY 4 : 1 | 100 % | 360°

Trade Size	Article-No.	Working Load Limit [t]	Dimensions [mm]								Weight app. [kgs]
			e	d_1	d_2	d_3	b	c	a	f	
8-10*	F32820	2,50	94	45	16	16	77	52	117	8,5	0,74
10-10	F32825	4,00	97	45	16	16	77	52	124	11	0,79
13-10*	F32830	6,70	117	50	20	20	90	59	151	14	1,43
16-10*	F32835	10,00	146	65	25	25	115	73	189	17	2,72

On request

Lashing Chains

Lashing Chains with Tensioner

TWN 1410

The grade 100 lashing chains with toggle and adjustable lashing chain TWN 1410 have a standard length of 3,5 m and are used for heavy-duty lashing applications. The chain tensioners with toggle and trapezoidal thread achieve a high pretensioning force with little force impact. This property is of fundamental importance when lashing down, as the level of the pretensioning force contributes to load securing. The manufacturing and testing requirements are based on the DIN EN 12195-3, under consideration of grade 100 lashing forces.



SAFETY 2 : 1 | CE

Trade Size	Article-No.	Lashing Capacity (LC) [daN]	Weight app. [kgs]
13-10	F34183	13.000	28,39
16-10	F34184	20.000	46,43

Other lengths available on request.

Lashing Chains with Ratchet

TWN 1411

The grade 100 lashing chains with ratchet and shortenable lashing chain TWN 1411 have a standard length of 3,5 m and are used in the heavy-duty area for lashing loads in road traffic. The chain tensioners with ratchet and trapezoidal thread achieves a high pretensioning force with little force impact. This property is of fundamental importance when lashing down, as the level of the pretensioning force contributes to load securing. The manufacturing and testing requirements are based on the DIN EN 12195-3, under consideration of grade 100 lashing forces.



SAFETY 2 : 1 | CE

Trade Size	Article-No.	Lashing Capacity (LC) [daN]	Weight app. [kgs]
13-10	F34183R	13.000	21,00

Other lengths available on request.