Clevis Shortening Hooks

TWN 1827

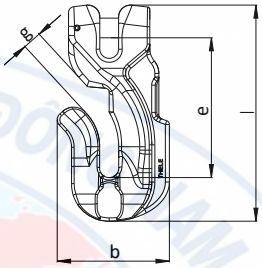
The grade 100 clevis shortening hooks TWN 1827 are used to adjust the strand lengths of chain slings and lashing chains. The clevis design enables the direct attachment to the chain. The manufacturing and testing requirements comply with the DIN EN 1677-1 and DIN 5692, under consideration of grade 100 load capacities. The shortening hook has been tested in combination with the lifting chain. The extra wide chain support ensures a particularly firm fit of the inserted chain link. At the same time the link is protected from getting damaged.

SAFETY 4 : 1 | 100 %



Trade Size	Article-No.	Working Load Limit [t]	Dimensions [mm]				Weight app. [kgs]
			e	g	l	b	
7-10*	F33203	1,90	68,5	8,5	102,5	54	0,50
8-10 NEW	F33204	2,50	71	9,5	110	56	0,53
10-10	F33214	4,00	83	12,5	132	67	0,93
13-10	F33224	6,70	109	15,5	168	83	1,99
16-10	F33234	10,00	137	18,5	208	101	3,62
20-10* NEW	F33236	16,00	170	23,5	260	127	7,38
22-10* NEW	F33238	19,00	186	25,5	286	139	9,95
26-10* NEW	F33242	26,50	220	30	337	164	15,26
32-10* NEW	F33244	40,00	271	37	415	202	28,18

*On request



Clevis Shortening Hooks with Safety Pin

TWN 1827/1

The grade 100 clevis shortening hooks with safety pin TWN 1827/1 are used to adjust the strand lengths of chain slings and lashing chains. The clevis design enables the direct attachment to the chain. The safety pin prevents the chain strand from accidental release. The manufacturing and testing requirements comply with the DIN EN 1677-1 and DIN 5692, under consideration of grade 100 load capacities. The shortening hook has been tested in combination with the lifting chain. The extra wide chain support ensures a particularly firm fit for the inserted chain link. At the same time the link is protected from getting damaged. The safety bolt enables the use in lashing chains according to the DIN EN 12195-3.

SAFETY 4 : 1 | 100 %

NEW:
Application and assembly video for the shortening hook with safety pin on YouTube!



Trade Size	Article-No.	Working Load Limit [t]	Dimensions [mm]				Weight app. [kgs]
			e	g	l	b	
7-10* NEW	F332022	1,90	68,3	8,5	102,5	54	0,50
8-10 NEW	F33205	2,50	71	9,5	110	56	0,54
10-10	F33215	4,00	82,7	12,5	132	67	0,94
13-10	F33225	6,70	109	15,5	168	83	2,00
16-10	F33235	10,00	137	18,5	208	101	3,64
20-10* NEW	F33237	16,00	170	23,5	260	127	7,42
22-10* NEW	F33239	19,00	186	25,5	286	139	10,00
26-10* NEW	F33243	26,50	220	30	337	164	15,37
32-10* NEW	F33247	40,00	271	37	415	200	28,29

*On request

