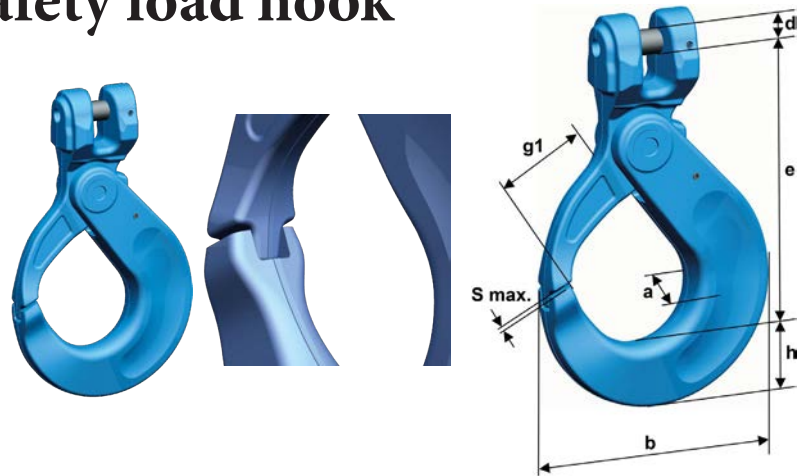


KLHGWP Oversized safety load hook

The KLHGWP is an oversized safety load hook of grade 120 with the following special features.

- Quickly and easily the safety load hook can get connected directly to the chain without special tools because of a coupling connection.
- The extra thick coupling connection protects the chain from wear.
- The hook offers a lower hook weight with the same hook mouth openings as competitors.



Artnr	Type	Load capacity kg	Measurements mm							Weight kg
			e	h	a	b	d	g1	s max	
	KLHGWP 7	2,360	130	27	21	107	9,5	48	1	1,10
	KLHGWP 8	3,000	130	27	21	107	10,7	48	1	1,10
	KLHGWP 10	5,000	166	35	26	137	14	61	1	2,16
	KLHGWP 13	8,000	208	44	32	175	17,5	78	1,5	4,33
	KLHGWP 16	12,500	237	54	37	195	21	86	2	7,70

- Safety load hook with coupling connection and a grade of 120, in the dimensions from 7 to 16 (compare Figure 1).
- A new type of recessed trigger (patented opening mechanism) on the back of the hook absolutely prevents unintentional opening of the hook (see Figure 2 and 3).



Figure 2: Opening mechanism on the back 1/2



Figure 3: Opening mechanism on the back 2/2



Figure 4: Spare parts kits



Figure 5: Snap-in hook tip

Due to the special shape of the opening mechanism with adapted spring (spring snaps into the trigger), the spare parts kits VLHGWP can be mounted without special tools (see Figure 4).

The hook is very well protected against displacement due to lateral loads, as the hook tip snaps into the lower part of the hook (Figure 5).

- The extra-thick hook tip with milled groove prevents textile slings from slipping out.
- Patented, forged control marks in the area of the hook tip indicate whether the hook has already been deformed and is therefore ready to be discarded (compare Figure 6 and 7).



Figure 6: New condition or within deformation limit



Figure 7: Deformation limit

