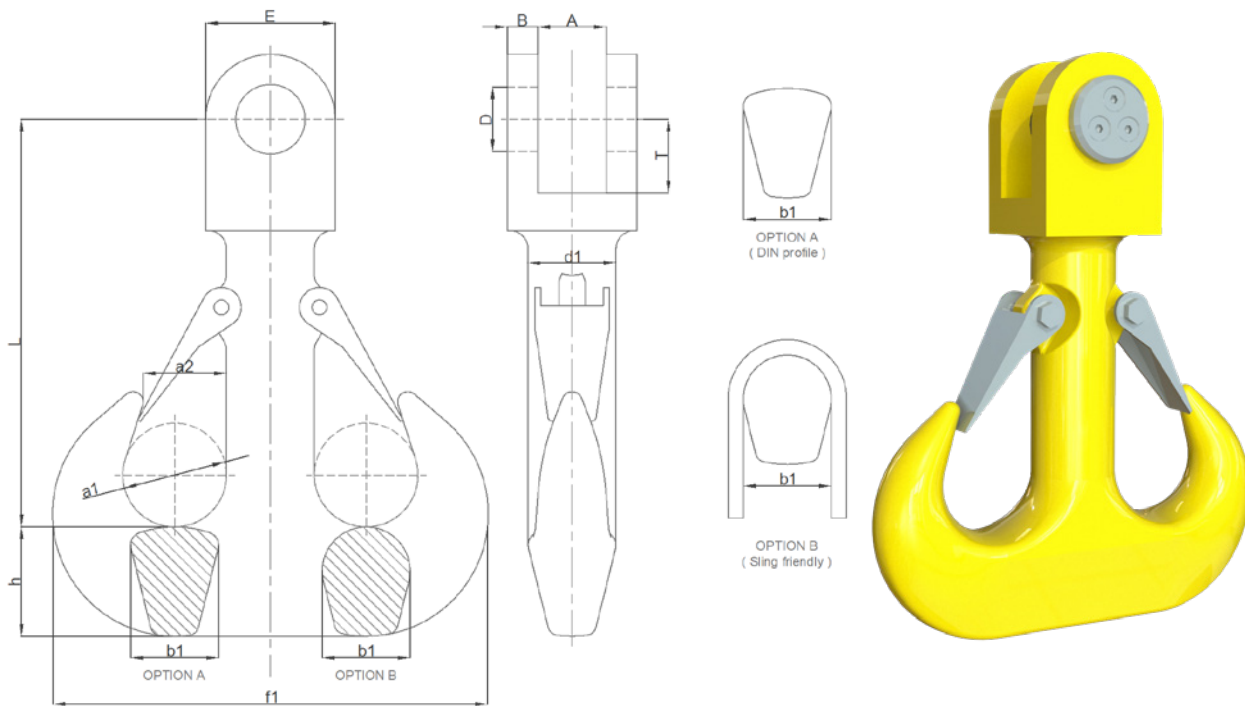


EYE HOOKS

Eye forged ramshorn hooks based on recognized european designs & Irizar designs
Eye forged Ramshorn FORK hook based on DIN82019 design



- WLL: from 80t to 2.000t. Larger ones upon request.
- Hook forged and heat treated.
- Material: carbon, alloys and super alloys. Stainless steels available upon request.
- Mechanical properties: P, V.
- Safety Factor: min. 4:1 with the highest material grade.
- Load Test: requested / recommended.
- Certificate: EN10204-3.1. For 3.2, ILO-3, FAT or Breaking Test available upon request.

EYE FORGED RAMSHORN FORK HOOK BASED ON DIN82019 DESIGN														
Overall dimensions (mm)														Weight
No	WLL (t)	MBL (t)	a1	a2	h	d1	f1	A	B	D	L	E	T	kg
16	80	320	112	90	118	95	471	120	70	80	490	155	120	109
20	100	400	125	100	132	106	531	135	80	85	550	170	125	159
25	120	480	140	112	150	118	598	150	89	95	624	200	142	227
32	150	600	160	125	170	132	672	170	102	110	720	230	165	343
40	200	800	180	140	190	150	754	180	120	125	815	260	185	496
50	250	1000	200	160	212	170	842	205	125	140	900	260	210	615
63	300	1200	224	180	236	190	944	205	130	150	1005	305	225	846
80	400	1600	250	200	265	212	1062	230	165	175	1130	350	260	1309
100	500	2000	280	224	300	236	1186	255	180	185	1260	370	275	1717
125	600	2400	315	250	335	265	1330	285	195	205	1390	405	300	2325
160	800	3200	355	280	375	300	1505	310	210	215	1525	435	320	3081
200	1000	4000	400	315	425	335	1685	350	230	240	1660	480	360	4248
250	1250	5000	450	355	475	375	1885	370	278	270	1815	590	405	6715
320	1550	6200	500	400	530	425	2125	370	280	290	1980	610	435	8088
400	1800	7200	560	450	600	475	2375	430	300	330	2375	660	495	11200

WLL: for V material grade.
Tolerances: -0/+7% forging tolerance.
Modifications: Upon request.