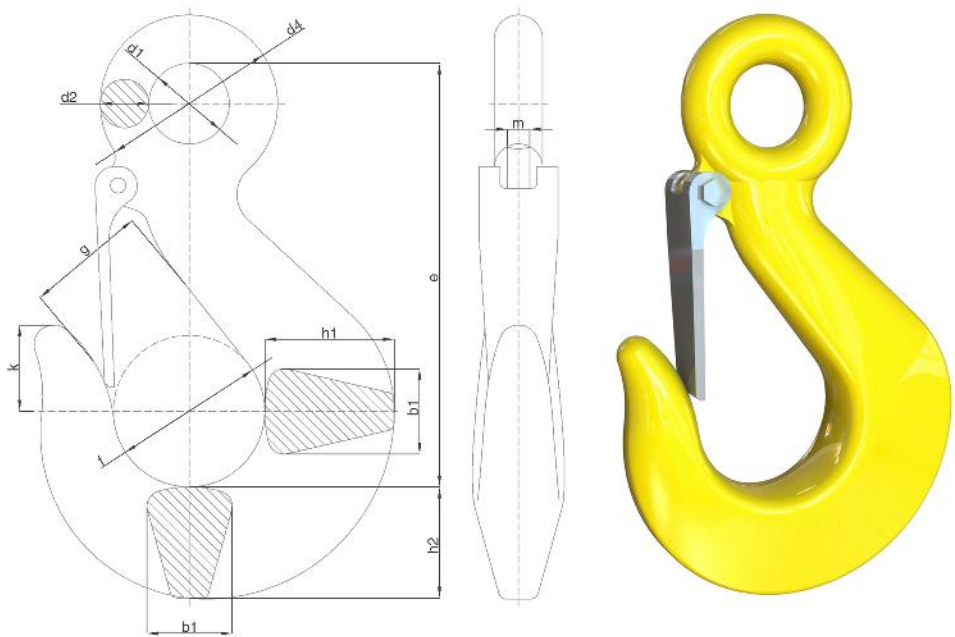




1.2 EYE HOOKS

1.2.1 EYE FORGED SINGLE HOOKS BASED ON RECOGNIZED EUROPEAN DESIGNS & IRIZAR DESIGNS

1.2.1.1 Eye forged single CHAIN hook based on DIN7540 design



- WLL: from 3t to 400t (for super alloy materials).
- 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 SINGLE CHAIN HOOK BASED ON DIN7540 DESIGN													
OVERALL DIMENSIONS (mm)													Weight
No	WLL (t)	b1	d1	d2	e	f	g	h1	h2	k	m	d4	Kg
25	5	28	26	16	138	50	39	42,5	36,5	28,5	11	58	1,4
27	8	35	32	20	174	62	49	53,5	46	36	12	72	2,6
28	10	40	36	22,5	190	70	54	60	52	36	14	81	3,9
29	12,5	44,5	40	25	219	79	62	67,5	58	45	16	90	5,7
30	16	49,5	46	28	246	88	69	75	65	50	17	102	8
31	20	56	52	31,5	277	99	78	84,5	73	57	18	115	11,5
32	25	63	60	35,5	313	112	88	96	82,5	64	18	131	16
33	32	70	66	40	349	125	98	106	92	72	19	146	22
34	40	78	72	44,5	388	140	109	118	103	80	20	161	31,5
35	50	89	84	50,5	442	158	124	135	116	90	23	185	46
36	63	99	90	56	494	176	138	151	130	101	25	202	63
37	80	110	102	63	610	198	155	168	145	113	30	228	80
38	100	125	116	74	650	225	175	195	172	133	38	264	125
39	150	160	130	86	765	250	200	225	199	160	38	302	250
40	200	180	150	102	850	275	225	260	237	195	45	354	365
41	250	200	170	120	928	310	255	290	269	210	45	410	515
42	300	220	190	140	1052	350	290	330	309,5	240	45	470	730
43	400	240	210	170	1195	400	320	380	345	270	45	550	1055

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