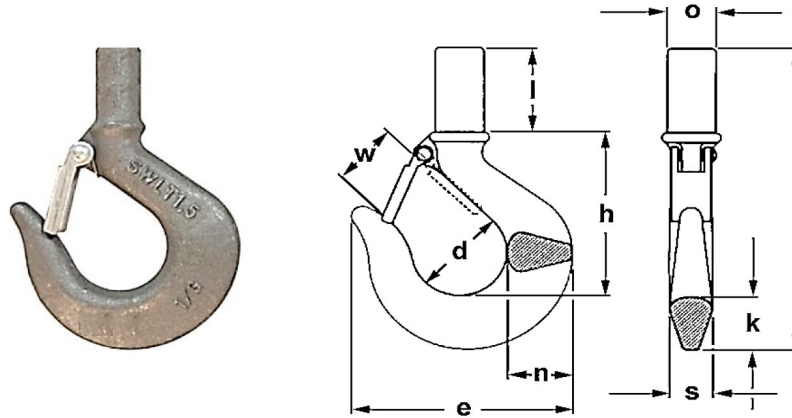


Alloy steel shank hook with safety latch art. 3190/A



* Reference norm	Industrial standard
* Type of steel	Alloy steel 40Cr (class T)
* Design factor (F.O.S.)	4 : 1
* Standard surface finish	Self-coloured, safety latch set electro galvanized; painted upon request
* Technical features	High working lod limit for limited dimensions
* Applications	Hook on block and special lifting gear; various applications in lifting, towing and suspension of loads, in industry and marine
* Warning	The WLL refers to loads correctly seated on bottom of hook; loads on tip or side of hook decrease it greatly - never use hooks without safety latch or with a damaged safety latch - please refer to the technical part of fitting section for deepening and further warning
* Notes	Standard supplied blank (unmachined); ISO thread coarse, fine or very fine, UNC, UNF, Wihtworth inch thread, or non-standard threads available upon request

Dimensional tolerances: the tolerances on forged components according to UNI EN 10243-1 apply

Technical data

code	WLL t ⁽¹⁾	Dimensions mm										approx. weight per pc kg
		width w +/- 1	height h +/- 1,5	height l +/- 1	height i +/- 1,2	dia. o +/- 0,3	width e +/-1	thickness s +/- 1,5	thickness k +/- 1,5	thickness n +/- 1,5	width d +/- 0,5	
K-VSGA0100L	1	25	58	51	127	15	73	16	18,5	20,6	32	0,23
K-VSGA0150L	1,5	26	68	58	147	16,7	80	18	21,3	23,9	35	0,34
K-VSGA0200L	2	30	73	67	165	18,4	92	22,5	25,4	29,5	38	0,45
K-VSGA0300L	3	32	79	69	177	22,4	105	24	29	33,3	41	0,8
K-VSGA0500L	5	38	97	82	216	29,5	126	29	36,6	41,4	51	1,75
K-VSGA0700L	7	47	121	95	262	35,8	167	36	46,2	52,5	64	3,29
K-VSGA1100L	11	61	155	111	323	46	192	47,7	57,5	67,0	76	6,1
K-VSGA1500L	15	66	162	114	342	50,8	215	55,5	66	74,5	82	8,2
K-VSGA2200L	22	89	209	141	426	65	263	68,5	76,5	89,0	108	16

⁽¹⁾ metric tons = 1.000 kg

The codes in bold characters are stock-items