



Lifting eye screw with swivel, grade 80

Product information

Lifting screw with swivel for all lifting directions. Also available with longer 120 mm thread.

Material: Steel

Marking: According to standard, CE-marked

Temperature range: -40°C - (+)200°C

Finish: Painted, yellow

Standard: EN 1677-1

Safety factor: 4:1

Part Code	WLL ton	Thread mm	Thread length mm	diameter eye inside mm	Ø of eye mm	Thread pitch mm	b mm	g mm	t mm	Weight kg
NS8KL1003	0.45	M10	18	55x30	14	1,5	36	51	41	0.43
NS8KL1205	0.5	M12	18	55x30	14	1,75	36	51	41	0.44
NS8KL161	1.1	M16	20	55x30	14	2	36	52	42	0.46
NS8KL161120	1.1	M16	120	55x30	14	2	36	52	42	0.46
NS8KL202	2	M20	30	70x34	16	2,5	50	68	56	0.96
NS8KL202120	2	M20	120	70x34	16	2,5	50	68	56	0.96
NS8KL243120	3.2	M24	120	85x37	18	3	57	78	65.5	1.45
NS8KL2432	3.2	M24	40	85x37	18	3	57	78	65.5	1.45
NS8KL305120	5.3	M30	120	85x37	20	3,5	66	97	80.5	2.17
NS8KL3053	5.3	M30	35	85x37	20	3,5	66	97	80.5	2.17
NS8KL308	8	M30	35	115x50	22	3,5	80	112	92	3.57
NS8KL308120	8	M30	120	115x50	22	3,5	80	112	92	3.57
NS8KL368	8	M36	50	115x50	22	4	80	109	89.5	4.17
NS8KL368120	8	M36	120	115x50	22	4	80	109	89.5	4.17
NS8KL4210	10	M42	50	115x50	25	4,5	80	109	89.5	3.67
NS8KL4810	10	M48	50	115x50	25	5	80	109	89.5	4.02
NS8KL4510	10	M45	60	115x50	25	4,5	80	109	89.5	4.17
NS8KL5615	15	M56	84	152x70	32	5,5	117	310	280	11.6
NS8KL6415	15	M64	95	152x70	32	6	117	310	280	12.6

Technical data

WORKING LOAD LIMITS

Thread	WLL (t)	WLL (t)	WLL (t)	WLL (t)	WLL (t)	WLL (t)	WLL (t)	WLL (t)	Tight. torque
					0 - 45°	45-60°	0 - 45°	45-60°	Nm
M10	0,9	0,45	1,8	0,9	0,63	0,45	0,95	0,68	10-16
M12	1	0,5							

Blueprint

