

Weld-on Point 8-057



Product information

The eyes can be loaded with working load limit in all directions, pivots through 180°. Load rated parts are 100% magnaflux crack detected. Individual forged parts are traceable to Test Certification.

Proof tested to 2.5 times the WLL, fatigue rated to 1.5 times the WLL.

A protected spring keeps the load ring in a required position. The parts are connected in such a way that they remain captive. The spring also reduces noise caused by vibration.

Material: Manufactured from forged alloy steel, quenched and tempered.

Marking: According to standard, CE-marked, WLL, size, steel quality, manufacturer ID and traceability.

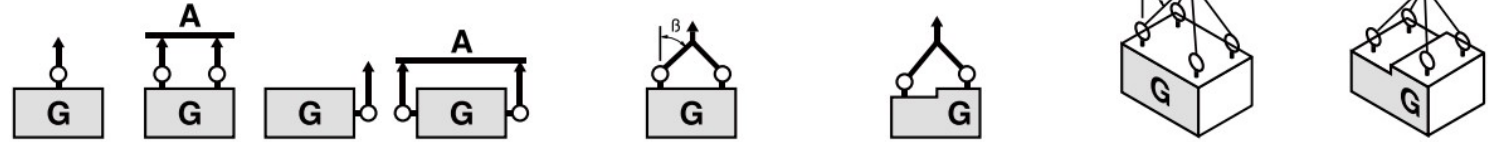
Standard: EN 1677-1

Safety factor: 5:1

Part code	WLL ton	A mm	B mm	C mm	D, mm	E mm	F mm	G, mm	H, mm	L mm	Wmm mm	HV mm mm	a mm	Weight kg
421580571T	1	83	41	48	14	14	86	27	58	109	50	5	3	0.5
421580573T	3	98	48	58	17	17	85	31	54	114	58	6	3	0.9
421580575T	5	120	63	66	22	22	118	41	77	157	64	7	3	1.3
421580578T	8	121	73	68	26	26	122	53	69	169	60	10	4	2.6
4215805710T	10	146	73	82	20	30	141	53	88	191	75	10	4	2.8

Technical data

Kind of attachment



Number of legs	1	2	1	2	2	2	2	3-4	3-4	3-4
Load direction	0°	0°	90°	90°	0-45°	45°- 60°	unsymm.	0 - 45°	45°- 60°	unsymm.
Item No.	WLL(t)									
8-0573-01	1.00	2.0	1.00	2.0	1.40	1.00	1.00	2.10	1.50	1.00
8-0573-03	3.00	6.0	3.00	6.0	4.20	3.00	3.00	6.30	4.50	3.00
8-0573-05	5.00	10.0	5.00	10.0	7.00	5.00	5.00	10.50	7.50	5.00
8-0573-08	8.00	16.0	8.00	16.0	11.20	8.00	8.00	16.80	12.00	8.00
8-0573-10	10.00	20.0	10.00	20.0	14.00	10.00	10.00	21.00	15.00	10.00
8-0573-20	20.00	40.0	20.00	40.0	28.00	20.00	20.00	42.00	30.00	20.00
8-0573-30	30.00	60.0	30.00	60.0	42.00	30.00	30.00	63.00	45.00	30.00
8-057-1T	1.00	2.0	1.00	2.0	1.40	1.00	1.00	2.10	1.50	1.00
8-057-3T	3.00	6.0	3.00	6.0	4.20	3.00	3.00	6.30	4.50	3.00
8-057-5T	5.00	10.0	5.00	10.0	7.00	5.00	5.00	10.50	7.50	5.00
8-057-8T	8.00	16.0	8.00	16.0	11.20	8.00	8.00	16.80	12.00	8.00
8-057-10T	10.00	20.0	10.00	20.0	14.00	10.00	10.00	21.00	15.00	10.00
8-082-04	4.00	8.0	4.00	8.0	5.60	4.00	4.00	8.40	6.00	4.00
8-082-06	6.700	13.4	6.700	13.4	9.40	6.70	6.70	14.10	10.10	6.70
8-082-10	10.00	20.0	10.00	20.0	14.00	10.00	10.00	21.00	15.00	10.00
8-082-16	16.00	32.0	16.00	32.0	22.40	16.00	16.00	33.60	24.00	16.00
8-082-30	31.50	63.0	31.50	63.0	44.10	31.50	31.50	66.20	47.30	31.50



Blueprint

