



## Weld-on Point 8-0573

### Product information

Classic weld-on point without spring.

- 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 20,000 cycles at 1.5 times the WLL.
- Lugs designed to assist the welding process.

**Material:** Forged alloy steel, quenched and tempered.

**Marking:** According to standard, CE-marked, WLL

**Standard:** EN 1677-1

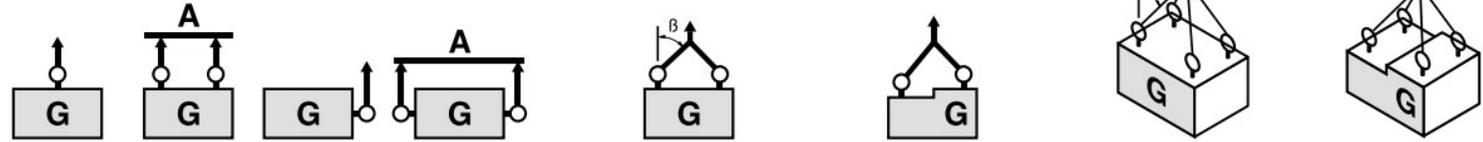
**Note:** Never apply load except in the same direction with the pivot direction.

**Safety factor:** 5:1 (WLL 1-8 ton), 4:1 (WLL 10-30 ton)

Part code	WLL lb	A in	B in	C in	D, in	E in	F in	G, in	H, in	L in	Wmm in	HV mm in	a in	Weight lb
42158057301	2,200	3.27	1.61	1.89	0.55	0.55	3.39	1.06	2.28	4.29	1.97	0.2	0.12	1.1
42158057303	6,600	3.86	1.89	2.28	0.67	0.67	3.35	1.22	2.13	4.49	2.28	0.24	0.12	1.98
42158057305	11,000	4.72	2.48	2.6	0.87	0.87	4.65	1.61	3.03	6.18	2.52	0.28	0.12	2.87
42158057308	17,600	4.76	2.87	2.68	1.02	1.02	4.8	2.09	2.72	6.65	2.36	0.39	0.16	5.29
42158057310	22,000	5.75	2.87	3.23	0.79	1.18	5.55	2.09	3.46	7.52	2.95	0.39	0.16	6.17
42158057320	44,000	7.32	3.66	3.94	0.98	1.46	6.89	2.76	4.13	9.21	3.58	0.79	0.16	14.33
42158057330	66,000	10	4.57	5.91	1.38	1.77	9.49	3.31	6.18	12.48	5	0.79	0.16	37.92

## 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

