

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 ton | A mm | B mm | C mm | D mm | E mm | F mm | G mm | H mm | L mm | W mm | HV mm | a mm | Weight kg | Delivery time |
|-------------|------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|----------|---------|--------------|---------------|
| 42158057320 | 20 | 186 | 93 | 100 | 25 | 37 | 175 | 70 | 105 | 234 | 91 | 20 | 4 | 6.5 | 10 |

Lifting table

| | Kind of attachment | ţ G | A | G | A G | | ¢, G | G | S G | | G G |
|--|--------------------|--------|------|-------|--------|-------|----------|---------|---------|----------|---------|
| | 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

