

## 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.

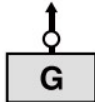
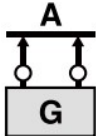

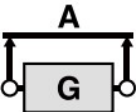
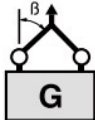

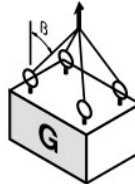
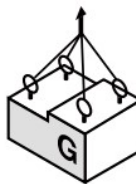




**Material:** Manufactured from forged alloy steel, quenched and tempered.

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

**Standard:** EN 1677-1

| 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 |
|-------------|---------|------|------|------|------|------|------|------|------|------|------|-------|------|-----------|---------------|
| 421580571T  | 1       | 83   | 41   | 48   | 14   | 14   | 86   | 27   | 58   | 109  | 50   | 5     | 3    | 0.5       | 5             |
| 421580573T  | 3       | 98   | 48   | 58   | 17   | 17   | 85   | 31   | 54   | 114  | 58   | 6     | 3    | 0.9       | 5             |
| 421580575T  | 5       | 120  | 63   | 66   | 22   | 22   | 118  | 41   | 77   | 157  | 64   | 7     | 3    | 1.3       | 10            |
| 421580578T  | 8       | 121  | 73   | 68   | 26   | 26   | 122  | 53   | 69   | 169  | 60   | 10    | 4    | 2.6       | 10            |
| 4215805710T | 10      | 146  | 73   | 82   | 20   | 30   | 141  | 53   | 88   | 191  | 75   | 10    | 4    | 2.8       | 10            |

### Lifting table

|   | 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

