

Lifting Eye Pewag PLGW

Product information



Pewag winner profilift gamma supreme – tighten by hand, then align in the load direction, a lifting point that has been developed and produced with the new standards in mind. The patented system has proven itself from the beginning. It is 360° rotatable, contains a patented and interchangeable special screw, which is 100% crack-tested as well as covered with a chrome VI-free finish-protection against corrosion and marked with WLL and thread size.

Tool-free assembly and disassembly.

The latch in pos.1 does not have any contact with the screw (picture 1).

- The latch is kept in position with a patented spring
- Eye bolt is rotatable

The latch in pos. 2 has contact with the screw (picture 2).

- The latch is kept in position with a patented spring
- Eye bolt is not rotatable i.e. the fastening torque is transmitted to the screw and thus the eye bolt can be (re)assembled.

A considerably simplified alternative is the pewag PLGW pewag winner profilift gamma basic. With the same benefits as the pewag PLGW supreme in terms of measurement, carrying capacity and application, the pewag PLGW basic differs solely in the assembly: mounting and removing requires the use of a hexagon Allen wrench.

Permissible usage

Load capacity acc. to the inspection certificate table of WLL in the shown directions of pull (see picture 3).

- Adjust the lifting point in the permitted load direction before loading ... [Read more](#)

Material: Alloy steel.

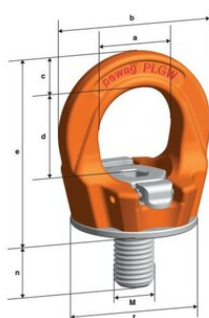
Marking: According to standard, CE-marked, WLL, thread size and ID number.

Standard: EN 1677-1
except grade/WLL

Safety factor: 4:1

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Blueprint



Technical data

| Part code | Code | WLL ton | Thread mm | Model | a mm | b mm mm | c mm | d mm mm | e mm mm | f mm mm | n mm mm | M mm mm | n max. mm mm | Weight kg |
|-------------|------------|---------|-----------|---------|------|---------|------|---------|---------|---------|---------|---------|--------------|-----------|
| 42154021499 | PLGW 0,3 t | 0.3 | M8 | Supreme | 25 | 45 | 10 | 27 | 53 | 35 | 15 | M8 | 90 | 0.17 |
| 42154021500 | PLGW 0,5 t | 0.5 | M10 | Supreme | 25 | 45 | 10 | 27 | 53 | 35 | 15 | M10 | 160 | 0.18 |
| 42154021501 | PLGW 0,7 t | 0.7 | M12 | Supreme | 30 | 55 | 12 | 32 | 63 | 43 | 20 | M12 | 160 | 0.29 |
| 42154021502 | PLGW 1,5 t | 1.5 | M16 | Supreme | 35 | 64 | 14 | 36 | 70 | 50 | 25 | M16 | 160 | 0.45 |
| 42154018192 | PLGW 2,3 t | 2.3 | M20 | Supreme | 40 | 73 | 16 | 41 | 81 | 54 | 30 | M20 | 160 | 0.62 |
| 42154018195 | PLGW 3,2 t | 3.2 | M24 | Supreme | 50 | 86 | 18 | 50 | 93 | 69 | 35 | M24 | - | 1.1 |
| 42154018198 | PLGW 4,9 t | 4.9 | M30 | Supreme | 60 | 110 | 25 | 60 | 114 | 90 | 45 | M30 | - | 2.2 |
| 42154021506 | PLGW 7 t | 7 | M36 | Supreme | 70 | 132 | 31 | 70 | 136 | 108 | 55 | M36 | - | 3.9 |
| 42154021507 | PLGW 9 t | 9 | M42 | Supreme | 80 | 152 | 36 | 72 | 153 | 126 | 65 | M42 | - | 5.8 |
| 42154021508 | PLGW 12 t | 12 | M48 | Supreme | 95 | 179 | 42 | 88 | 179 | 148 | 75 | M48 | - | 8.9 |