

Lifting Eye TP-S

Product information



The THEIPA Point-S weld-on attachment swivel is a welded lifting point with ball bearing for industrial load handling. It supports smooth swiveling under load and helps prevent link kinking through its crimp feature. WLL depends on attachment type, number of points and inclination angle, and must not be exceeded.

Best used for:

- Welded attachment points on machinery, structures or load-bearing components.
- Lifting applications requiring swiveling movement under load.

Product benefits:

- Ball bearing supports smooth swiveling under load.
- Crimp feature helps prevent link kinking during handling.
- Galvanized coating protects internal and external surfaces.
- Machined contact surface improves swivel-to-surface fit.
- Wear ring gap allows visual bearing wear inspection.

All welding has to be done by competent welder.

[... Read more](#)

Material: Eye and swivel of alloy steel

Marking: CE-marked, UKCA-marked, WLL.

Temperature range: -40° up to +400°C

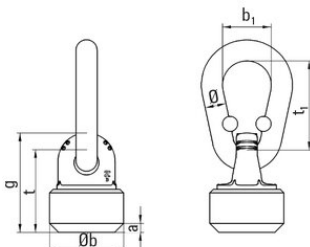
Finish: Painted.

Note: The surface that the lifting eyes shall be attached to shall be flat and tolerate the load it is going to be exposed to.

Safety factor: 4:1

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Blueprint



Lifting table

| Part code | Code | WLL ton | EWL mm | a mm | Øb mm | g mm | t mm | link Ø mm mm | t1 mm mm | b1 mm mm | Weight kg |
|----------------|----------|---------|--------|-----------|-------|------|------|--------------|----------|----------|-----------|
| 42150381502000 | TP-S 2.5 | 5 | 57 | 5.5 x 45° | 52 | 68 | 57 | 16 | 70 | 34 | 0.95 |
| 42150381504000 | TP-S 4 | 8 | 62 | 7.0 x 45° | 57 | 74 | 62 | 18 | 85 | 45 | 1.3 |
| 42150381506000 | TP-S 6.7 | 12 | 78 | 8.5 x 45° | 70 | 95 | 78 | 20 | 85 | 45 | 2.2 |
| 42150381510000 | TP-S 10 | 15 | 83 | 10 x 45° | 80 | 102 | 83 | 23 | 115 | 60 | 3.8 |
| 42150381517000 | TP-S 17 | 25 | 106 | 12 x 45° | 100 | 129 | 106 | 30 | 140 | 70 | 6.66 |