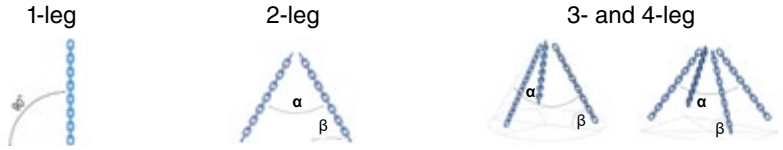
## Working Load Limits (lb) for WLP




| Typ | WLL lb* | α 0-90° β 45° | α 90-120° β 30° | α 0-90° β 45° | α 90-120° β 30° |
|---|---|---|---|---|---|
| WLP-2.5T | 5 510 | 7 714 | 5 510 | 11 681 | 8 115 |
| WLP-4T | 8 816 | 12 342 | 8 815 | 18 514 | 13 224 |
| WLP-7T | 15 428 | 21 599 | 15 428 | 32 619 | 23 142 |
| WLP-10T | 22 040 | 31 076 | 22 040 | 46 725 | 33 060 |
| WLP-16T | 35 300 | 49 810 | 35 300 | 74 716 | 52 896 |

## Working Load Limits (lb) for SLP


| Typ | WLL lb* | α 0-90° β 45° | α 90-120° β 30° | α 0-90° β 45° | α 90-120° β 30° |
|---|---|---|---|---|---|
| SLP-1T | 2 204 | 3 085 | 2 204 | 4 628 | 3 306 |
| SLP-3T | 6 612 | 9 256 | 6 612 | 13 885 | 9 918 |
| SLP-5T | 11 020 | 15 428 | 11 020 | 23 362 | 16 530 |

## Working Load Limits (lb) for ELP


| Typ | WLL (lb)* | α 0-90° β 45° | α 90-120° β 30° | α 0-90° β 45° | α 90-120° β 30° |
|---|---|---|---|---|---|
| ELP-16-8 | 2 204** | 3 085 | 2 204 | 4 628 | 3 306 |
| ELP-20-8 | 3 306** | 4 628 | 3 306 | 6 832 | 4 848 |
| ELP-24-8 | 4 408** | 6 171 | 4 408 | 9 256 | 6 612 |
| ELP-30-8 | 6 612** | 9 256 | 6 612 | 13 885 | 9 918 |

Note: The above loads apply to normal usage and equally loaded legs. For asymmetric loaded chain slings, the following is recommended:

- A two-legged system is rated as a single-legged system.
- A three- or four-legged system is rated as a two-legged system.

** In case of 1-leg application where loading is limited to straight loading in the direction of thread (no bending force) it is possible to use ELP with four times higher WLL. Note: Threaded depths need to be at least 1xM for steel, 1.25xM for cast iron and 2xM for aluminum alloy.