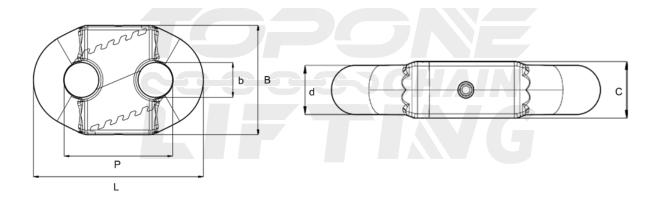
DIN22258-1 FLAT SERRATED CHAIN LINK

• The flat serrated chain link conforms to the DIN22258-1 standard. During the manufacturing process, high alloy steel containing alloy elements such as Cr, Ti, and Mn and multiple heat treatment processes are selected to ensure that it (horizontal and vertical) perfectly matches the matching sprocket and operates safely. It is widely used in various specifications of round link chains. The surface of the sawtooth ring is specially sprayed to extend its service life.



- Ensure the cleanliness of the mounting surface and locking surface.
- Regular inspection for wear and damage.
- It is not allowed to insert other accessories between the two chainrings.
- Inspection is conducted every three months or after 1 million tons of coal is transported.
- After assembling the two half rings, drive in the elastic pin.

| Chain Size | d | P | L | b | В | C | Breaking Load | Fatigue Resistance | Weight |
|------------|---------|----------|------|-----------|------|------|------------------|-----------------------|--------|
| d x p (mm) | (mm) | (mm) | max. | min. (mm) | max. | max. | MBL (KN) | (cycles) | (kg) |
| 18 x 64 | 18 ±0.6 | 64 ±0.6 | 102 | 20 | 66 | 23 | 410 | 40000 | 0.65 |
| 22 x 86 | 22 ±0.7 | 86 ±0.9 | 132 | 24 | 85 | 27 | 610 | 40000 | 1.2 |
| 26 x 92 | 26 ±0.8 | 92 ±0.9 | 146 | 28 | 97 | 33 | 850 | 40000 | 2 |
| 30 x 108 | 30 ±0.9 | 108 ±1.1 | 170 | 32 | 109 | 36 | 1130 | 40000 | 2.9 |
| 34 x 126 | 34 ±1.0 | 126 ±1.3 | 196 | 36 | 121 | 41 | 1450 | 40000 | 4.3 |
| 38 x 137 | 38 ±1.1 | 137 ±1.4 | 215 | 40 | 134 | 46 | 1630 | 40000 | 5.8 |