

Quick IRONGATOR engineer's vice with quick moving system

721Q/6-US



Profiles



Product features

- housing from grey iron casting
- drop forged jaws from tool carbon steel, hardened and tempered
- lacquered housing, jaws anticorrosive oiled, other parts zinc plated
- uniPRO slides ensure precise running of moving parts
- engineer's vice can be combined with swivel base
- quick moving system



| | B | L↑ | L | D | H1 | a | b | H | L1 | B1 | |
|--------|-----|-----|-----|---------|-----|----|----|-----|-----|-----|-------|
| 625130 | 125 | 120 | 336 | 17 - 62 | 95 | 66 | 44 | 176 | 132 | 90 | 14500 |
| 625131 | 150 | 140 | 400 | 20 - 75 | 117 | 80 | 53 | 211 | 154 | 105 | 23500 |

* Images of products are symbolic. All dimensions are in mm, and weight in grams. All listed dimensions may vary in tolerance.

Accessories



Swivel base for 721/6 and 721Q/6



Spare aluminium jaws for 721/6 and 721Q/6

Spare parts



Spare jaw for 721/6 and 721Q/6



Spare aluminium jaws for 721/6 and 721Q/6

Safety tips



- Avoid clamping with heavy pressure on the corner of the vice jaws as it may break off a corner of a jaw.
- Replace a bent handle as soon as possible.
- Use bolts in all of the holes in the base of the vice.
- Use lock washers under the nuts.



- Don't use the jaws of a vice as an anvil.
- Never use an extension handle for extra clamping pressure.
- Never pound on the handle to tighten beyond hand pressure.
- Never try to repair a vice by welding or brazing.
- Don't try to bend a heavy rod in a light vice.

- When work is held in a vice for sawing, saw as close to the jaws as possible to prevent vibrations. Be careful not to cut into the jaws.
- When clamping extra long work, support the far end of work rather than putting extra pressure on the vice.
- Regularly lightly oil all moving parts.
- If the threaded part of the vice is exposed, keep it free of chips and dirt.
- Discard any vice that exhibits the slightest hairline fracture.
- Always use a vice large enough to hold the work without strain.