DID YOU KNOW?

about our... S-LOK SPRING PIN



NEW SIZES



S-LOK SPRING PIN SPRING STEEL / BLACK OXIDE / ISO 8752

Part Prefix	Dia (mm)	Length (mm)	Pack Qty
QPLSOB-030	3.0	18 - 50	500
QPLSOB-035	3.5	10 - 50	500
QPLSOB-040	4.0	10 - 60	500
QPLSOB-050	5.0	12 - 70	500
QPLSOB-060	6.0	16 - 80	250
QPLSOB-080	8.0	18 - 80	250
QPLSOB-100	10.0	10 - 100	100
QPLSOB-120	12.0	10 - 100	100

NEW +



Features:

- Reusable: Simple to disassemble with a pin punch or drift pin, will then return to original diameter for re-use.
- Light weight: 30% to 40% lighter than equivalent solid pins.
- **Fits standard size holes:** Eliminates second operations such as reaming, milling, chamfering and tapping.
- **Strong:** Spring pins can suitably replace solid cold-rolled or taper pins of equal diameter.
- · Self-locking: Built-in locking mechanism with spring action.

Chamfered

Ends

Spring pins also known as tension pins/roll pins:

are un-headed fasteners used to secure 2 or more parts. The parts can be fixed or swivel on the pin once installed.

The body diameter of the pin is larger than the hole they are designed to go into. This creates a spring effect as the pin is compressed slightly to fit into designed hole and expands against the wall of the hole. The spring effect ensures that the pin stays in place and acts as a fastener.



