

Name : Security Ties

Product Codes: TIE001 – TIE010

Name of Manufacturer:



Intended Use

Security Ties are a range of Cable Ties which are intended to be used for a range of purposes:

- 1) for securing Tray TAGs to sterilization baskets and trays for tracking and traceability
- 2) For securing other products to sterilisation trays for tracking and traceability purposes
- 3) For attaching directly to sterilisation trays for tracking and traceability purposes.

Key Surgical Security Ties are intended to be used by professional healthcare personnel working in sterile services (or similar) departments.

Sterilisation Compatibility

Security Ties TIE001-TIE008 are compatible with steam, ETO and plasma sterilisation processes. TIE009 and TIE010 are not suitable for steam sterilisation

Meaning of single use

Security Ties are single use in so far as they should not be used again after they have been removed from securing an item. Once attached to an item, they can be used for the life of that item and can be put through multiple cleaning and sterilization cycles.

Storage Conditions

There are no special storage requirements for Security Ties.

Precautions

Security Ties should be stored away from any sources of ignition.

Disposal

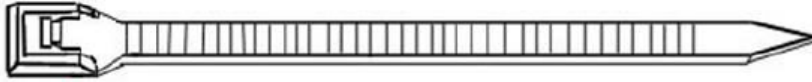
Unused Security Ties may be disposed of to the plastic waste stream.

Used Security Ties should be disposed of by considering possible microbial contamination. Users should reference their own procedures in this matter.

How to use Key Surgical Security Ties

Security Ties TIE001, TIE002, TIE004, TIE007, TIE008, TIE010

These Security Ties have a traditional cable tie design:



- 1) Wrap the pointed end of the Tie around the item you are securing or push it through the hole of the item.
- 2) Bend the Tie lengthways into a partial loop so that the flat side is on the inside of the loop.
- 3) Push the point of the Tie through the gap in the other end.
- 4) Pull the pointed end of the Tie through the gap so that the loop is almost closed.
- 5) Reposition the Tie as required.
- 6) Tighten the Tie by pulling the pointed end completely through until it can be pulled no further.
- 7) The Tie may be removed by cutting with a knife or sharp scissors.

Security Ties TIE003 and TIE005

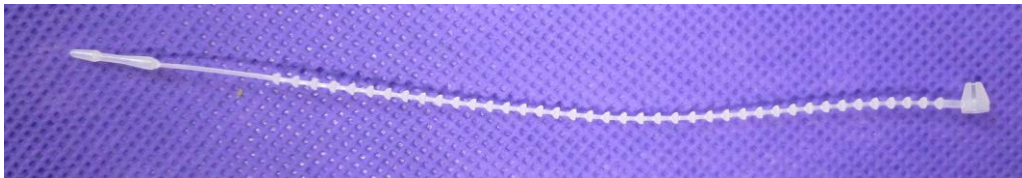
Both TIE003 and TIE005 have a traditional security tie design:



- 1) Wrap the pointed end of the Tie around the item you are securing or push it through the hole of the item.
- 2) Bend the Security Tie lengthways into a partial loop so that the side with the number is on the inside of the loop.
- 3) Push the point of the Tie through hole in the other end making sure the end is pushed through from the numbered side of the tie.
- 4) Pull the pointed end of the Tie through the hole until the larger diameter portion of the tie is through the hole.
- 5) Reposition the Tie as required.
- 6) Pull the Tie further through the hole until the desired amount has been pulled through.

- 7) Check to ensure that the Tie cannot be manually opened.
- 8) The Tie may be removed by cutting with a knife or sharp scissors.

Security Ties TIE006



- 1) Wrap the pointed end of the Tie around the item you are securing or push it through the hole of the item.
- 2) Bend the Tie lengthways into a partial loop so that the flat side is on the inside of the loop.
- 3) Push the point of the Tie through hole in the other end
- 4) Pull the pointed end of the Tie through the hole until the thickened portion is completely through.
- 5) Reposition the Tie as required.
- 6) Pull the Tie further through the hole until the desired amount has been pulled through.
- 7) Check to ensure that the Tie cannot be manually opened.
- 8) The Tie may be removed by cutting with a knife or sharp scissors.

Security Ties TIE009



- 1) Wrap the pointed end of the Tie around the item you are securing or push it through the hole of the item.
- 2) Bend the Tie lengthways into a partial loop – it does not matter in which direction you bend the tie.
- 3) Push the point of the Tie through either of the 2 large holes in the other end
- 4) Pull the pointed end of the Tie through the hole the desired amount.
- 5) Push the tail of the tie through the small channel in the top of the large hole, locating it in the smaller hole.

- 6) Check to ensure that the Tie is fixed and cannot easily be undone.
- 7) In order to open the Tie, push the tail through the small channel so that it is located in the larger hole, then pull the tail through the hole. The Tie can then be re-used.