

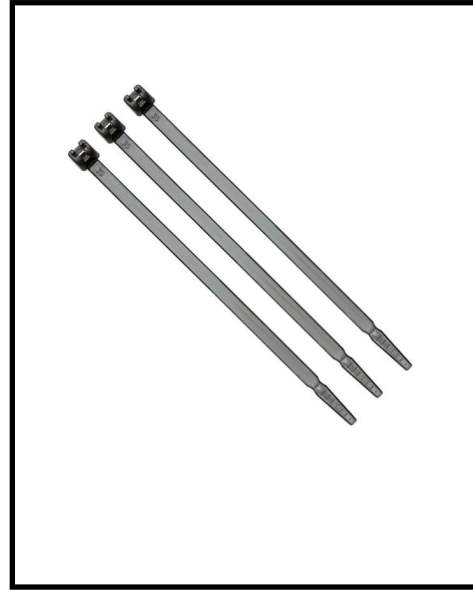
# Metal Barbed Self Locking Flexible Cable Ties

## Applications

- Automotive
- Electrical
- Plumbing
- Food
- Pharmaceutical
- Construction
- Medical

## Features & Benefits

- Stainless Steel tooth sets the tie strap in the desired position to suit a continuous range of fixing diameters
- The smooth tie strap remains flexible and resistant at low temperatures and humidity-free conditions
- Minimum tensile strength: 40KG
- Self-locking for fast and secure installation
- High flexibility
- Nylon Cable Ties with a stainless-steel tooth
- Excellent resistance and durability
- Secure at the desired position



## Product Information

- Material: Nylon 6.6 Polyamide
- Flammability: Self-extinguishing to UL 94-V2
- Work Temperature: -40°C to +85°C
- Recommended storage conditions: +15°C to +30°C 50%Relative Humidity.
- Shock indent Impact: 16 Kj/m<sup>2</sup>
- Flexural Modulus: 2750 Mpa
- Elongation at break: 70%
- Water absorption: 2.5% at 23°C and 50% Relative Humidity

The flexibility and resistance of these ties are greater than that of regular nylon ties. Because of the tie's smooth body, it performs better in terms of humidity and offers more flexibility and temperature resistance. This metal barbed self-locking cable ties are extremely flexible and resistant. For advanced applications, a stainless-steel tooth offers increased protection against the tie's mechanical failure.

Metal barbed cable ties have a stainless-steel tooth which retains the tie securely at the desired position. The smooth tie strap remains flexible and resistant at low temperatures and in humidity free conditions. The metal barbed cable ties have a minimum temperature range of -40°C for 2.5mm. Infinitely adjustable for tight bundles through

