

**HCL**  
CLAMPING SOLUTIONS



**SMART BAND**

Smart Band 3/8 inch (10mm)  
**HAND TOOL – TECHNICAL LEAFLET**

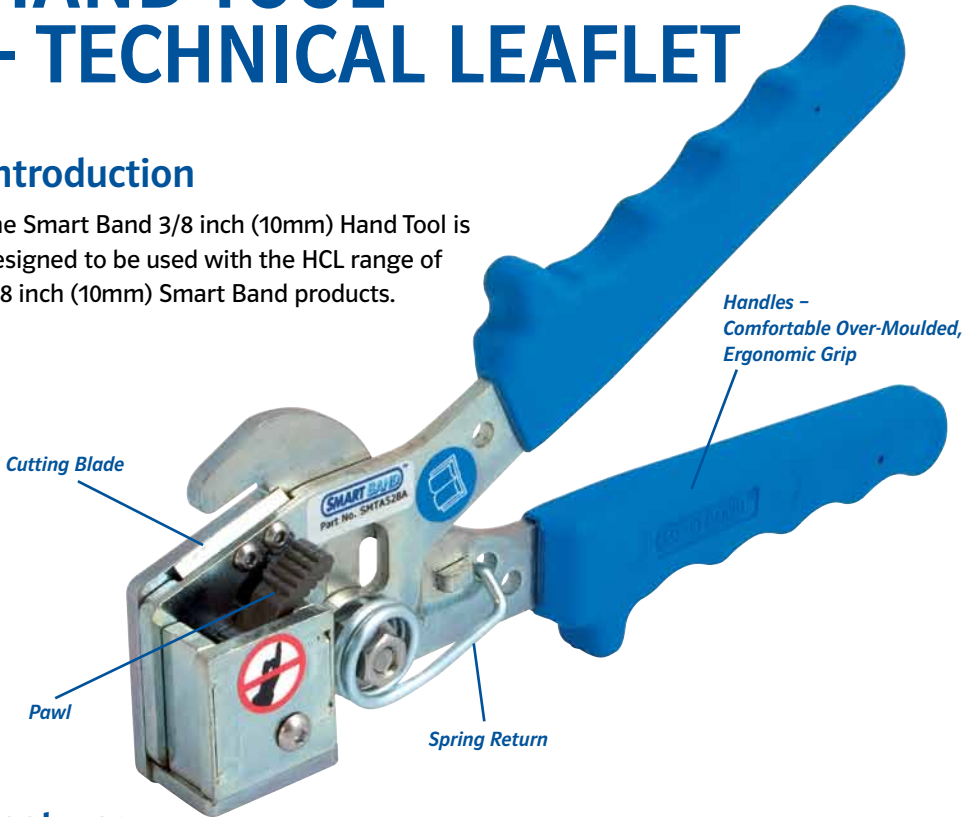
PART NUMBER: SM-TA-528A

# Smart Band 3/8 inch (10mm)

# HAND TOOL – TECHNICAL LEAFLET

## Introduction

The Smart Band 3/8 inch (10mm) Hand Tool is designed to be used with the HCL range of 3/8 inch (10mm) Smart Band products.



## Features

The items marked on the diagram provide the following functions:

### Cutting Blade

Allows the SmartBand to be cut without any additional tooling.

### Spring Returns

Returns tool arms to the 'open' position when pressure is released.

### Pawl

When handles are squeezed, pawl grips

Smart Band and pulls it through the buckle until desired tension is achieved.

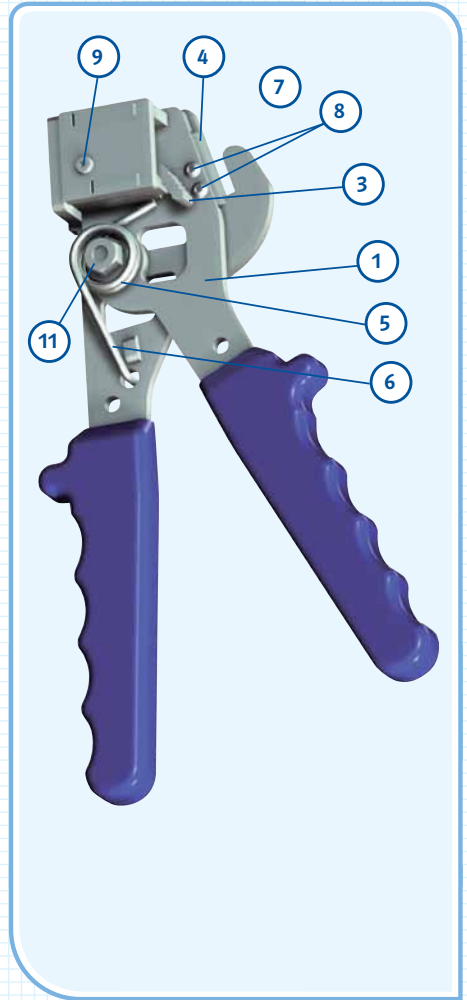
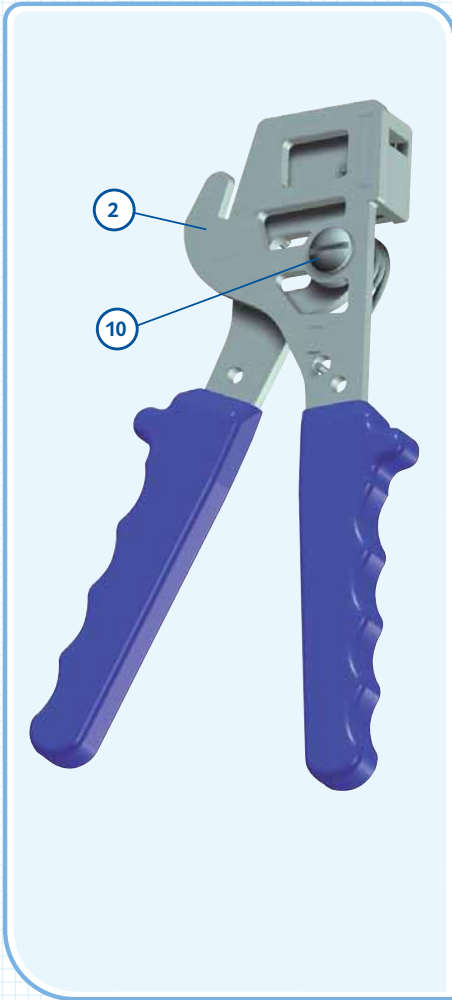
### Handles

Ergonomically designed and over-moulded in Santoprene for increased comfort and grip.

## Maintenance

Clean and lubricate the tool regularly to maximise its working life, especially in salt water environments.

# Parts List



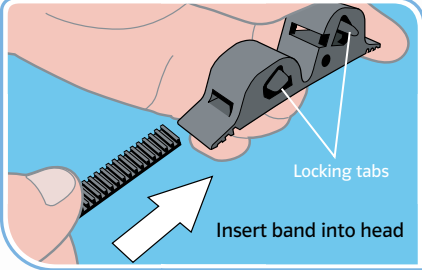
Item	Part Number	Description
1	528B	Moving Handle
2	528C	Fixed Handle
3	528K	Stainless Pawl
4	528D	Blade
5	528N	Hex Bush
6		Handle Return Spring - 12g
7		Pawl Spring - 25g

Item	Part Number	Description
8		M3x3.8 SS Buttonhead Screw
9		M4x20 SS Buttonhead Screw
10		M6x16 SS Roofing Screw
11		M6 Full Nut

**Parts not shown:**

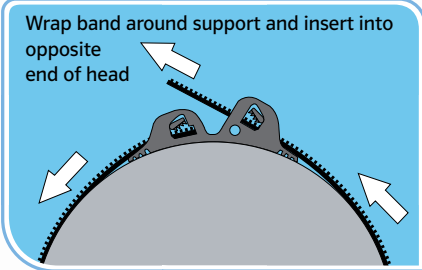
- 12: Read Instructions Label
- 13: Keep Fingers Clear Label
- 14: Part Number Label

# Fitting Instructions

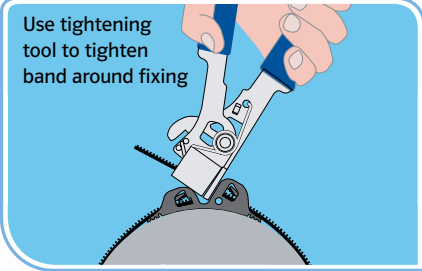
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1

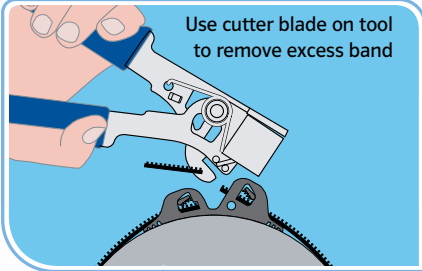
Locking tabs

Insert band into head
- 

2

Wrap band around support and insert into opposite end of head
- 

3

Use tightening tool to tighten band around fixing
- 

4

Use cutter blade on tool to remove excess band



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