Waste-free bindings for diameters up to 80 mm

- **Autotool System 3080**

By assembling the ATS3080 into different devices the tool can be customised for various customer applications. For example, with the horizontal bench mount kit plastic bags can be closed in seconds. Also, because of the unique closing mechanism the plastic tie closing the bag can serve as a tamper evident seal and is compatible material for recycling.

For products with special requirements of cable tying e.g. a binding at an exact position, the HellermannTyton development department can design and supply special jigs for the ATS3080.

HellermannTyton developed an innovative solution for harnesses in the Automotive industry. With the ATS3080 it is now possible to fasten fixings, also known as foot parts, at the same time as the automatic binding. This simplifies the final assembly of harnesses, because the pre-assembled harness can be fixed directly to the metal edge or into a hole! This means that you can now produce a complex harness completely automatically.

Features and Benefits

- Electrical bundling system from HellermannTyton
- Every shot absolutely waste free bindings with a flush cut
- No lost time for cleaning or opening waste boxes
- Bundling diameter up to 80mm
- Processes outside serrated Nylon 6.6 strap strap and closures on 'endless reels'
- Outstanding innovation: double play between tool and material
- Usable with overhead dispenser or bench mount system
- Can be integrated into fully automated production line
- Flexible tool especially for Automotive, packaging, white and brown goods industry
- High-capacity tool
- Short cycle time (0.8 - 1.3 sec. - depends on bundling diameter)
- Jaws available in 3 different diameters: 30, 50, 80mm
- Material available in reels of 500m straps and 5000 pcs closures



Autotool System 3080.

Power Supply	Electrical, with Switching Power Pack
Cycle Time	max. 1.3 sec.
Weight	1.9 kg
Tension Force	Continuously adjustable

RoHS

For your assembly line requirements we offer individual solutions.

TYPE	Article-No.
Autotool System 3080	102-00000

Subject to technical changes.

Date of issue: February 2015