





# ANP-ES GmbH Equipment Services

ANP-ES GmbH Equipment Services is a subsidiary of ANP-Systems GmbH based in Grabenstätt am Chiemsee (Bavaria, Germany).

In addition to the development, manufacture and sale of clamping presses, hydraulic power units, clamping and testing equipment and monitoring systems, we offer our customers a comprehensive range of accessories and aids for the installation of anchors and micropiles in geotechnical engineering.



## **Installation aids**

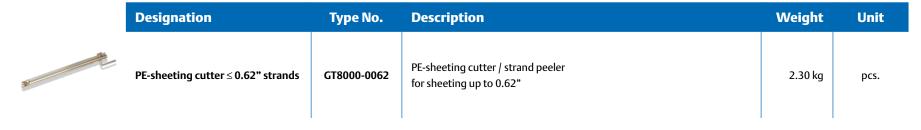
## **Retainer:**



Designation	Type No.	Description	Weight	Unit
Retainer RR50	GT8301-RR50	Retainer for ribbed tubes with Ø 50 mm	3.10 kg	pcs.
Retainer RR56	GT8301-RR56	Retainer for ribbed tubes with Ø 56 mm	2.60 kg	pcs.
Retainer RR65	GT8301-RR65	Retainer for ribbed tubes with Ø 65 mm	2.70 kg	pcs.
Retainer RR80	GT8301-RR80	Retainer for ribbed tubes with Ø 80 mm	3.60 kg	pcs.
Retainer RR100	GT8301-RR100	Retainer for ribbed tubes with Ø 100 mm	4.20 kg	pcs.
Retainer RR114	GT8301-RR114	Retainer for ribbed tubes with Ø 114 mm	5.50 kg	pcs.

**Retainer collar:** Used to fix the support link at the borehole top during installation.

## PE-sheeting cutter / strand peeler:



**PE-sheeting cutter / strand peeler:** with cured and replaceable cutting wheel to prepare the individual strands for testing, tensioning and assembly works.

## Ribbed tube cutter:



Designation	Type No.	Description	Weight	Unit
Ribbed tube cutter RR63	GT8010-0063	For ribbed tubes with up to Ø 63 mm	3.10 kg	pcs.
Ribbed tube cutter RR78	GT8010-0078	For ribbed tubes with up to Ø 78 mm	4.10 kg	pcs.
Ribbed tube cutter RR98	GT8010-0098	For ribbed tubes with up to Ø 98 mm	5.20 kg	pcs.
Ribbed tube cutter RR125	GT8010-0125	For ribbed tubes with up to Ø 125 mm	7.50 kg	pcs.

**Ribbed tube cutter:** Ribbed tube cutter with cured and replaceable cutting wheel for removing ribbed tubes from permanent support links for testing, tensioning and assembly work.

# **Injection technology**

## **Injection pliers:**



Designation	Type No.	Description	Weight	Unit
Injection pincers 13 mm	GT8110-00613	For Ø = 13 mm injection line with 3/8" connection thread	0.80 kg	pcs.

Injection pliers: Used as a clamping connection for injection lines and injection hoses for the set-up of double corrosion-protected supporting links

## **Post-injection pliers:**



Designation	Type No.	Description	Weight	Unit
Post-injection pliers 13 mm	GT8120-0013	For injection lines with ¾" connection thread and Ø 13 mm	1.30 kg	pcs.
Post-injection pliers 16 mm	GT8120-0016	For injection lines with ¾" connection thread and Ø 16 mm	1.30 kg	pcs.
Post-injection pliers 20 mm	GT8120-0020	For injection lines with $34$ " connection thread and Ø 20 mm	2.00 kg	pcs.

**Post-injection pliers:** Serves as a quick clamp connection for injection lines and injection / post-injection hoses.

## **Injection adapter:**



Designation	Type No.	Description	Weight	Unit
Injection adapter 13 mm	GT8130-0013	For injection lines with $3/4$ " connection thread and Ø 13 mm	0.70 kg	pcs.
Injection adapter 16 mm	GT8130-0016	For injection lines with $3/4$ " connection thread and Ø 16 mm	0.70 kg	pcs.
Injection adapter 20 mm	GT8130-0020	For injection lines with $3/4$ " connection thread and Ø 20 mm	0.70 kg	pcs.

**Injection adapter:** Equipped with a self-tapping thread. Serves as a connection between injection lines and injection hose for carrying out injection work.

Price on request; subject to errors and changes.

### **Delivery terms:**

Delivery: EXW (Germany) Delivery time: to be agreed

#### **Payment terms:**

excl. VAT Prices: included Packaging expenses:

30 days net without discount Payment:

Reservation of title: The goods remain our property until full payment has been received.

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