

# Needle descalers

Flexible use –  
For derusting, roughing and fettling



Robust solid metal housing for a **long service life**



**Needles made of special steel** for a long useful life



**Needles can be easily replaced** by turning the guide sleeve, no tools required

Example: Needle descaler NP 12-500

These needle descalers impress with their particularly long service life thanks to the robust metal housing and the high useful life of the needles made from special steel. They are ideally suited for removing coarse rust, welding slag and paint, processing stone, fettling welded seams, roughing surfaces and removing residual plaster and concrete from reinforcing steel.

## Straight needle descaler

- Compact design for working in tight spaces
- Guide bush easy to remove for rapid needle replacement, no tools required
- Fatigue-free work due to low weight

- ✓ Robust metal casing for a long service life
- ✓ Very durable with needles made from special steel, 3.0 mm Ø



Model	Art. no.	Air requirement (l/s)	Working pressure (bar)	Stamping number (rpm)	Number of needles (pc.)	Weight (kg)
NP 12-5000	DGKD322416	3	6.3	5,000	12	1.3

## Gun needle descaler

- Robust metal casing for a long service life
- Very durable with needles made from special steel, 3.0 mm Ø

### NP 19-3700

- Gun handle for enhanced ergonomics
- Adjustable needle guide for adaptation to different applications
- Rubber handle reduces vibrations



### NP 28-3500

- Gun handle for enhanced ergonomics
- Adjustable needle guide for adaptation to different applications
- High impact power for hard materials



Model	Art. no.	Air requirement (l/s)	Working pressure (bar)	Stamping number (rpm)	Number of needles (pc.)	Weight (kg)
NP 19-3700	DGKD322417	3	6.3	3,700	19	2.7
NP 28-3500	DGKD322418	4.8	6.3	3,500	28	3.5

## Replacement needles

Model	Art. no.	Contents
AT 12	DGKB322279	Set with 12 pieces for NP-AT 12 & NP 12-5000
AT 28	DGKB322281	Set with 28 pieces for NP-AT 28 & NP 28-3500
NP 19	DGKB322282	Set with 19 pieces for NP 19-3700



### Tip

When derusting, you can achieve the best results by removing the majority of the rust with the needle gun and then blasting the remaining fine rust particles with the sandblasting device.