

Genesis nG1 Rivet Tool

Hydropneumatic

The Avdel nG1 tool is one of the lightest tools in the Genesis range. With its quick cycle time and ability to install a variety of rivets the nG1 offers invaluable multi functionality whilst maintaining ease of use. Available with a variety of nose pieces to allow this tool to fit in even the hard to reach places.

Features

- Reduces operator fatigue
- High placement speed
- Robust tool
- Reduced setting times and change of equipment
- Minimized air consumption
- Reduced time to empty stem collector
- Places a wide range of fasteners
- Ergonomic

Technical Data

Weight	: 1.5 kg (without nose equipment) 1.7 kg (min. with equipment)
Pull Force	: 6,000 N at 5.5 bar
Stroke	: 14 mm (min.)
Cycle Time	: 0.9 sec (approx.)
Air Supply Pressure	: 5 - 7 bar
Free Air Volume	: 1.2 litres at 5.5 bar
Noise Level	: < 75 dB
Vibration	: < 2.5 m/s ²

Placing Capability

Up to 4.8 mm (3/16") aluminium breakstem rivets and up to 4.0 mm (5/32") steel breakstem rivets.
Can also place Avseal® 4 and 5 mm sealing plugs

*For accessories options, contact
Gripwell Sales for assistance*

