

## **Genesis nG1 Rivet Tool**

**Hydropneumatic** 

The Avdel nG1 tool is one of the lightest tools in the Genesis range. With it's 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

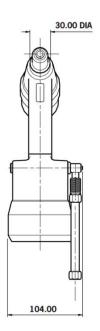
Free Air Volume : 1.2 litres at 5.5 bar

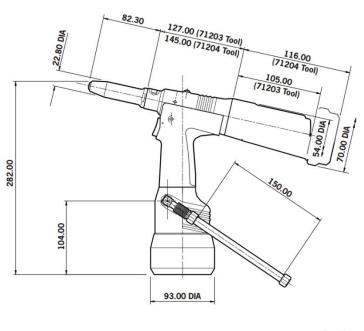
Noise Level : < 75 dBVibration :  $< 2.5 \text{ m/s}^2$ 

## **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







We are proud to be Avdel's authorized distributor of over 30 years