

## Rotary screwdriver model overview

| Model        | Art. no.   | Max. torque [Nm] | Speed [rpm] | Weight [kg] | Page in the catalogue |
|--------------|------------|------------------|-------------|-------------|-----------------------|
| DRS 1800-8   | DGKD322680 | 3-8              | 1,800       | 1.2         | 186                   |
| DRS 1000     | DGKD322677 | 3                | 1,000       | 0.5         | 186                   |
| DRS 1800     | DGKD322676 | 1,6              | 1,800       | 0.5         | 186                   |
| DRS 1800-8 P | DGKD322681 | 3-8              | 1,800       | 1.1         | 187                   |
| DRS 140 SYS  | DGKD322678 | 100              | 11,500      | 1.0         | 187                   |

# Rotary screwdrivers

Extremely versatile –  
For all types of screw fittings



Gun handle  
for ergonomic  
handling



Rubber handle reduces  
vibrations and provides  
insulation against the cold



Bit support for  
simple tool changes



4-stage torque setting  
at the air inlet allows for  
flexible working

Example: Rotary screwdriver DRS 140 SYS

The versatile rotary screwdrivers with hexagon socket 1/4" are ideal for fastening and slackening screw fittings in plastic, metal, wood or similar materials. They are available in a straight design with baton handle and hanger bracket or in gun shape. They are suitable for use in the plastics, wood and metal industry, the vehicle industry or woodworking.

# Rotary screwdrivers

## Straight rotary screwdriver

- Rod grip and hanger bracket particularly suitable for series production
- Lightweight design for fatigue-free work
- Simple tool change thanks to bit support
- Stepless torque adjustment on the outer adjusting ring allows for flexible working



### DRS 1800-8

- Anti-slip and ergonomic handle
- Extremely low noise due to exhaust air silencer



### DRS 1000

- Switch from clockwise to anti-clockwise operation with one hand to save time
- Contact release for a high degree of safety: Rotary screwdriver does not start unless contact is made with the screw
- Extremely quiet thanks to exhaust silencer
- Rubber handle reduces vibrations and provides insulation against the cold



### DRS 1800

- Switch from clockwise to anti-clockwise operation with one hand to save time
- Contact release for a high degree of safety: Rotary screwdriver does not start unless contact is made with the screw
- Extremely quiet thanks to exhaust silencer
- Rubber handle reduces vibrations and provides insulation against the cold

| Model      | Art. no.   | Socket (hexagonal) | Air requirement (l/s) | Working pressure (bar) | Max. torque (Nm) | Rotational speed (rpm) | Weight (kg) |
|------------|------------|--------------------|-----------------------|------------------------|------------------|------------------------|-------------|
| DRS 1800-8 | DGKD322680 | 1/4"               | 8                     | 6.3                    | 3-8              | 1,800                  | 1.2         |
| DRS 1000   | DGKD322677 | 1/4"               | 4.6                   | 6                      | 3.0              | 1,000                  | 0.5         |
| DRS 1800   | DGKD322676 | 1/4"               | 4.6                   | 6                      | 1.6              | 1,800                  | 0.5         |

## Tip

Rotary screwdrivers have a repeat accuracy of  $\pm 3\%$  and are therefore particularly suitable for series production.

## Gun rotary screwdriver

- Fatigue-free work due to low weight
- Bit reception for simple tool changes

### DRS 1800-8 P

- Very lightweight and ergonomic composite housing
- Very quiet thanks to built-in silencer
- Switch from clockwise to anticlockwise operation with one hand to save time
- Stemless torque adjustment on the outer adjusting ring allows for flexible working



### DRS 140 SYS

- Dual impact mechanism for loosening extremely stiff screws
- 100 Nm torque suitable for screw fittings with screws 6 x 100 mm or smaller (e.g. in pine)
- In a Mini Sustainer with magnetic bit holder and 4 bits
- Flexible work thanks to four-stage torque adjustment



| Model        | Art. no.   | Socket (hexagonal) | Air requirement (l/s) | Working pressure (bar) | Max. torque (Nm) | Rotational speed (rpm) | Weight (kg) |
|--------------|------------|--------------------|-----------------------|------------------------|------------------|------------------------|-------------|
| DRS 1800-8 P | DGKD322681 | 1/4"               | 8                     | 6.3                    | 3-8              | 1,800                  | 1.1         |
| DRS 140 SYS  | DGKD322678 | 1/4"               | 7                     | 6.3                    | 100              | 11,500                 | 1           |