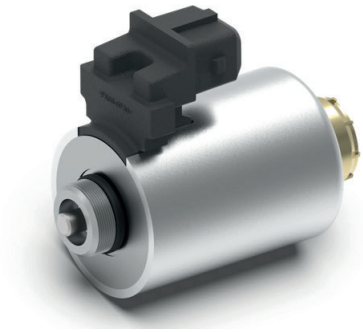


## Round solenoids



### Applications

- Electromagnetic actuation of hydraulic valves for stationary and mobile hydraulics

### Features

- Sizes:
  - NG4 - CETOP 2, Ø 37 mm
  - NG6 - CETOP 3, Ø 45 mm
  - NG10 - CETOP 5, Ø 63,5 mm
- Different connector variants such as
  - DIN EN 175301-803 A,
  - DEUTSCH DT04-2P,
  - AMP Junior Timer
- Switching and proportional models possible
- Manual override
- UL/CSA approval possible

### Technical Data

#### Round solenoids

Voltages	12 and 24 V DC
Power	12 - 41 W
Solenoid force	30 - 170 N
Hysteresis	< 5 %
Duty cycle	100 %
Working stroke	2.5 - 4.0 mm
Total stroke	5.0 - 8.8 mm
Pressure range	70, 210 and 350 bar (max. dynamic compressive strength)
Tightness	Dependent on connector variant IP65 to IP6K9K

The specifications listed above apply to standard models. Other versions possible upon request.

### Detailed information requested?

ETO GRUPPE  
info@etogruppe.com