



## Electro-hydraulic conversion DSG-B 05242

URL:<https://www.sxplc.com/electro-hydraulic-conversion-dsg-b-05242>

### Product data sheet

VOITH DSG-B05242 Electro-hydraulic converter 91868280 4211402 24VDC 40BAR 4-20MA Advantages:

The magnetic drive of the electro-hydraulic converter and the pressure reducing valve of the hydraulic part work together to make it function as a pressure regulating valve. Dynamic and hysteresis-free conversion results are better than 0.1% precision D, which is not affected by air gaps, hysteresis, temperature or voltage fluctuations. It is used in steam turbine control systems

It can provide excellent steam and oil valve actuator control for steam turbine control system, and the function is to convert the 4-20MA signal of the electronic governor into a hydraulic signal for power cylinder control to control the steam turbine

