



(slika je simbolična)

## Elektr. Tlačni pretvornik, 0-250 bar, G 1/2, CrNi jeklo1.4571

Kategorija: [Wika](#)  
Šifra: **102721RIE**

### Kratek opis

Electr. pressure transducer, viscous, media containing solids, Non-linearity 0.2%, Meas. range 0-250 bar, G 1/2, CrNi steel 1.4571  
Pressure transmitter in CrNi steel with flush diaphragm for measuring viscous, pasty, adhesive, crystallising, particle-laden or contaminated media, which would clog the pressure channel of conventional process connections.  
Applications: Electronic pressure measurement in the food and beverages sector, hydraulic power units or industrial applications in general.

### Tehnične Specifikacije

|                              |                                                                             |
|------------------------------|-----------------------------------------------------------------------------|
| Min. temperatura medija [°C] | -30                                                                         |
| Min. sobna temperatura [°C]  | -20                                                                         |
| Deli v kontaktu z medijem    | CrNi steel 1.4571<br>With right-angle connector acc. to DIN EN 175301-803 A |
| Električni priključek        | IP 65 acc. to EN 60529                                                      |
| IP zaščita                   | G 1/2                                                                       |
| Navoj                        | CrNi steel 1.4571                                                           |
| Ohišje                       | DC 10 ... 30 V                                                              |
| Operativna napetost          | S-11                                                                        |
| Vrsta                        | 0.2% of span                                                                |
| Nelinearnost                 | 4 - 20 mA, 2-wire                                                           |
| izhodni signal               | 80                                                                          |
| Max. sobna temperatura [°C]  | 100                                                                         |
| Max. temperatura medija [°C] | 250                                                                         |
| Merilno območje max. bar     |                                                                             |