



# GEAR SHIFT DEVICES

## Tension/Compression Flexion

### Main Features :

- Easy to install
- Digitalized amplifier included
- Gear Shift Force measurement (Tension/Compression or Flexion)
- Adjustable On/Off output

### Characteristics :

	Tension/Compression	Flexion
Reference	GSTN	GSFN
Range	+/- 200 to 1500 N	+/- 200 to 600 N
Supply Voltage	5 to 16 Volts	5 to 16 Volts
Outputs	Analog 2.5V +/- 2V Adjustable Open Collector NPN	Analog 2.5V +/- 2V Adjustable Open Collector NPN
Connection	4 ETFE wires shielded cable	4 ETFE wires shielded cable
Mechanical Housing	17 x 17 x 12mm Block with M6, M7 or M8 ends	20 x 16 x 10 mm Block with M8 ends, total length 47mm
Weight	30 g	30 g

