### TECHNICAL CHARACTERISTICS

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| --- | --- | --- |
| **Parameter, unit** | **Rate, not less** | **Норма, не более** |
| Power consumption, W | — | 45 |
| Power supply, V | 22 | 33 |
| Range of measured angular velocity, ° / s | -600 | 600 |
| Gyro zero drift on all axes, ° / h |  |  |
| without calibration | — | 0,9 |
| with calibration duration 5 min | — | 0,35 |
| Scale factor (discrete) of the gyroscope, ang.s / imp | 3,32 | 3,35 |
| Instability and non-reproducibility of the scale factor of the gyroscope, relative units | — | 2\*10-4 |
| Range of measured linear acceleration, m / s2 | -500 | 500 |
| Minimum allowed acceleration, m / s2 | — | 0,001 |
| Measured acceleration zero drift, m / s2 | — | 0,003 |
| Instability and non-reproducibility of the scale factor of accelerometers, relative units | — | 4\*10-4 |
| Operating temperature range, ° С | -55 | +60 |
| Dimensions, mm |  |  |
| diameter | — | 200 |
| height | — | 240 |
| Weight, kg | — | 8,5 |
| Assigned service life, years | 12 | — |