

TEST BENCH FOR LIFE TESTING OF BRAKE CYLINDERS

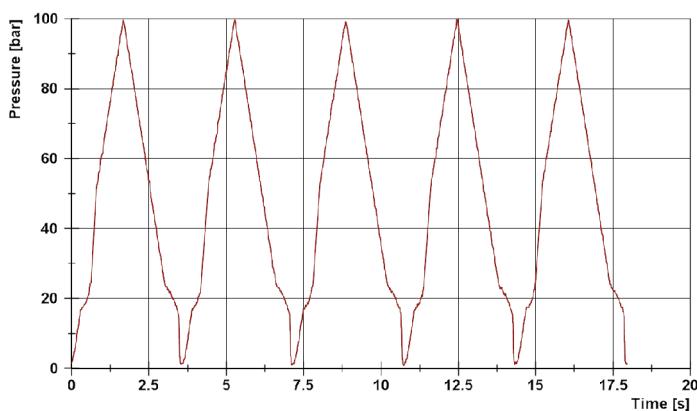
AV012 www.avrnd.eu



TEST BENCH PARAMETERS

Technical parameters and test bench function correspond to the automotive standard:

- ▶ Piston stroke: 2 mm
 - ▶ Test temperatures:
 $23 \pm 5^\circ\text{C}$, $-40 \pm 2^\circ\text{C}$, $120 \pm 2^\circ\text{C}$
 - ▶ Stroke frequency: 1000 ± 100 cycles/h,
 600 ± 50 cycles/h
- Pressure: 1 to 100 bar



TESTING CHARACTERISTICS

- ▶ According to automotive standard is piston stroke limited to 2 ± 0.1 mm. Testing fixture for variable # of parallel test brake cylinders.



For more information

www.avrnd.eu