



TECHNICAL DATA

Contact force F_A	130 kN
Operating pressure p (max)	115 bar
Piston area (per side)	113 cm ²
Volume at 1mm stroke (per side)	12 cm ³
Survival temperature:	-40 /+60°C
Operation temperature	-30 /+55°C
Weight	178 kg
Pressure connection port	G1/4 "
Drain connection port	G1/8 "
Theor. friction coefficient	0,2 - 0,4 μ
Brake disc $\varnothing d_2$	700-1500 mm
Friction $\varnothing d_1$	d2-200mm
Max. perm. Hub $\varnothing d_4$	d2-400 mm
Disc thickness (standard)	40 mm

SPECIAL EQUIPMENT

- Hydraulic power unit
- Brake pad with different material
- Rotor locking pin
- Temperature sensor
- Limit switch release control
- Limit switch wear control