



Table 1:

Do	Di	Y	X
500 < Do < 1500	Do - Y	130	20
1500 < Do < 1600	Do - Y	126	18
1600 < Do < 2000	Do - Y	120	15
2000 < Do < 4000	Do - Y	110	10

TECHNICAL DATA

Contact force F_A (per side)	55 kN
Operating pressure p (max)	125 bar
Piston area (per side)	44 cm ²
Volume at 1mm stroke (per side)	4,4 cm ³
Survival temperature	-40 / +60 °C
Operation temperature	-30 / +55 °C
Weight	68,4 kg
Pressure connection port	G1/4"
Drain connection port	G1/8"
Theor. friction coefficient	μ 0,3 - 0,4
Brake disc- \emptyset	refer to table 1
Disc thickness (standard)	30 mm

SPECIAL EQUIPMENT

- Entire hose and piping system
- Hydraulic power unit
- Brake pad with different material (e.g. JHS-2200 or JHS-2550)
- Brake pad wear indicator (electrical wear sensor)
- Leak oil bottle
- Spacer plates for other brake disc thicknesses