

### Assembly

To assemble, proceed in reverse order, observing the following points:

1. Clean all parts, using exclusively spirit or genuine Ate brake fluid. Gasoline (petrol), benzol, glycerin etc. destroy rubber parts.
2. Check all parts for wear and damage. Make sure that the intake and by-pass ports are open and free from burrs. The cleaned and dried piston must move with suction in both directions in the cylinder.
3. It is necessary to replace the two piston cups whenever rebuilding a master cylinder (Note specified diameter of master cylinder, .75" = 19.05 mm).
4. Apply a thin film of genuine Ate brake cylinder paste on piston, cylinder wall and rubber parts.
5. Make sure the lock ring is properly seated.
6. When tightening the reservoir in place, make sure that the mark at the bottom of the reservoir points towards the stop light switch and is in line with the center line of the master cylinder housing.
7. Check for obstructions in the ventilation hole of the fluid reservoir cover.