

### 1.6 ANTI-SKATING DEVICE ADJUSTMENT

With any pickup arm, a certain skating force is produced due to the tracking angle and to the friction between stylus and record groove. This skating force causes the stylus to be pressed somewhat more against the inner groove wall. The tracking force on the righthand groove wall is therefore diminished compared to the lefthand groove wall.

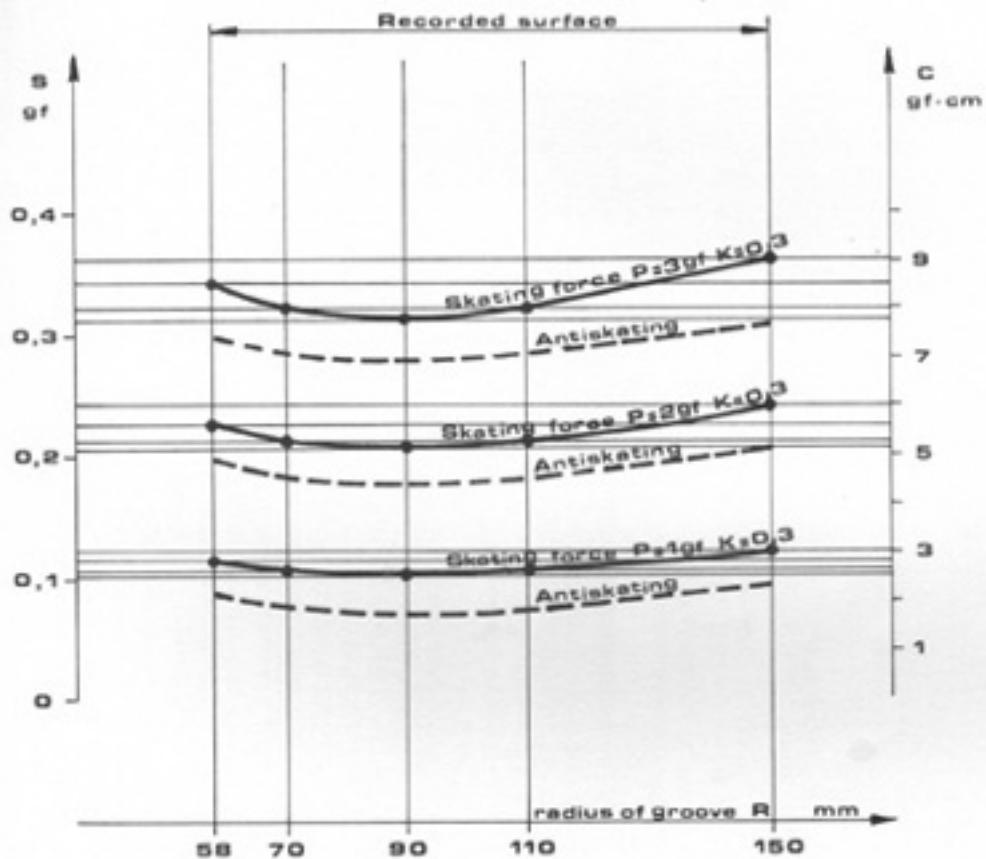


FIG. 9

The skating force compensating system (anti-skating), obtained magnetically, is adjusted so as to compensate the 80% of the skating force, according to standards (see fig. 9).

After selecting the stylus tracking force, adjust the anti-skating device to the same value by rotating the relevant knob.