



^a The radial magnetized ring (DRr) is listed here as a dipole magnet, although its magnetization is not homogeneous and it does not generate the typical stray field of a dipole.

- Arrows indicate the direction of the internal magnetization (not the stray field).
- An „X“ in the descriptor is replaced by the number of magnetic poles (not the pole pairs). This corresponds to the magnetic pole number N^{MP} .
- For magnetic measurement scales, only one track is described, further tracks may be added successively to obtain multiple-track scales (e.g. a vernier scale)