



Application Note PE009

Magnetization types 1

1 Magnetization types

There are many magnetization possibilities, some of which are listed here.

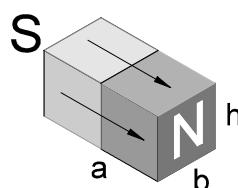


Figure 1 Magnetization parallel to a

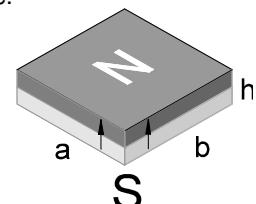


Figure 2 Magnetization in height

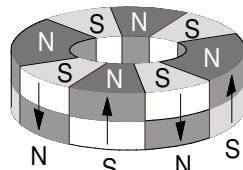


Figure 3 Magnetization axial

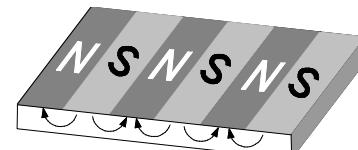


Figure 4 Magnetization streaky on a surface

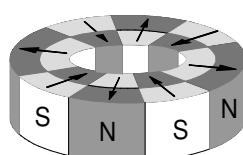


Figure 5 Magnetization radial

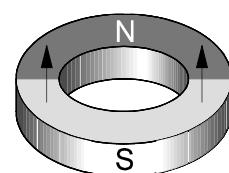


Figure 6 Magnetization diametrically

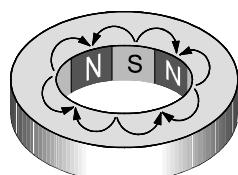


Figure 7 Magnetization inside laterally

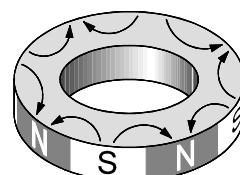


Figure 8 Magnetization on the outside lateral