A Wavelet Tour of Signal Processing
Stéphane Mallat, Academic Press 1999 (2nd edition)

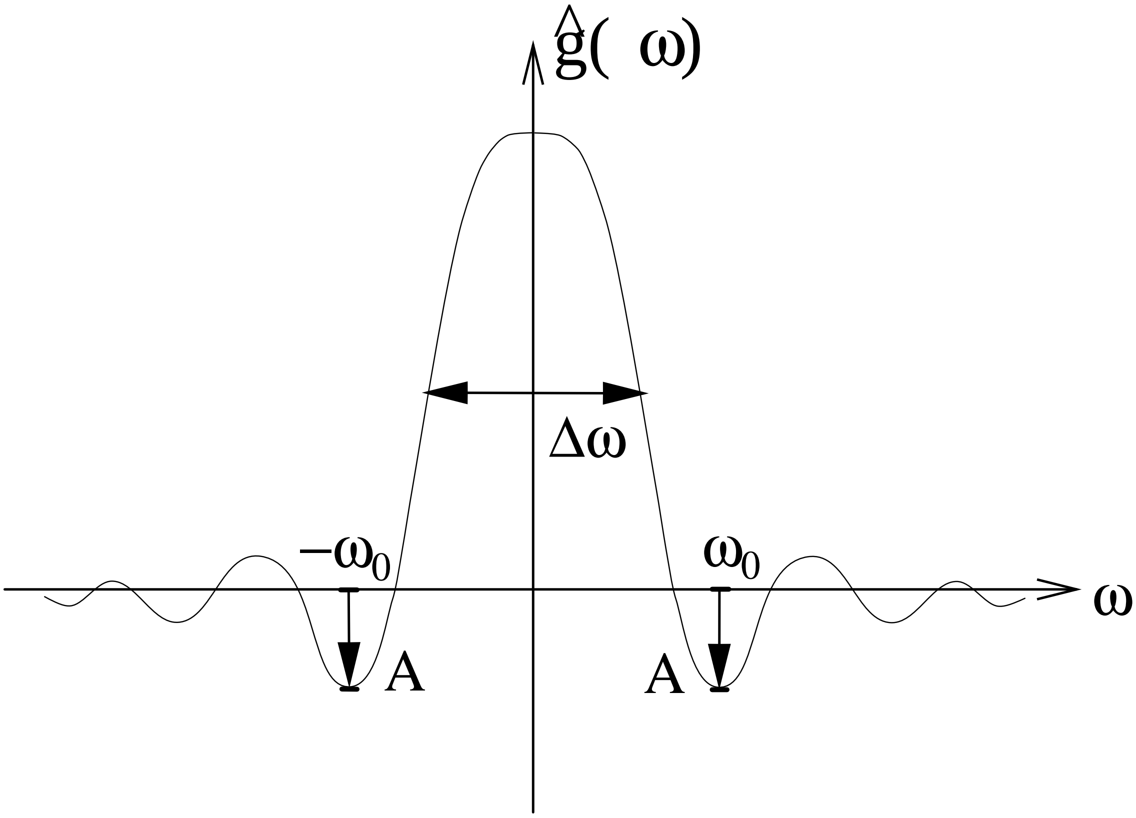

Figure 4.4: The energy spread of $\hat{g}$ is measured by its bandwidth $\Delta\omega$ and the maximum amplitude A of the first side-lobes, located at $\omega = \pm\omega_0$.