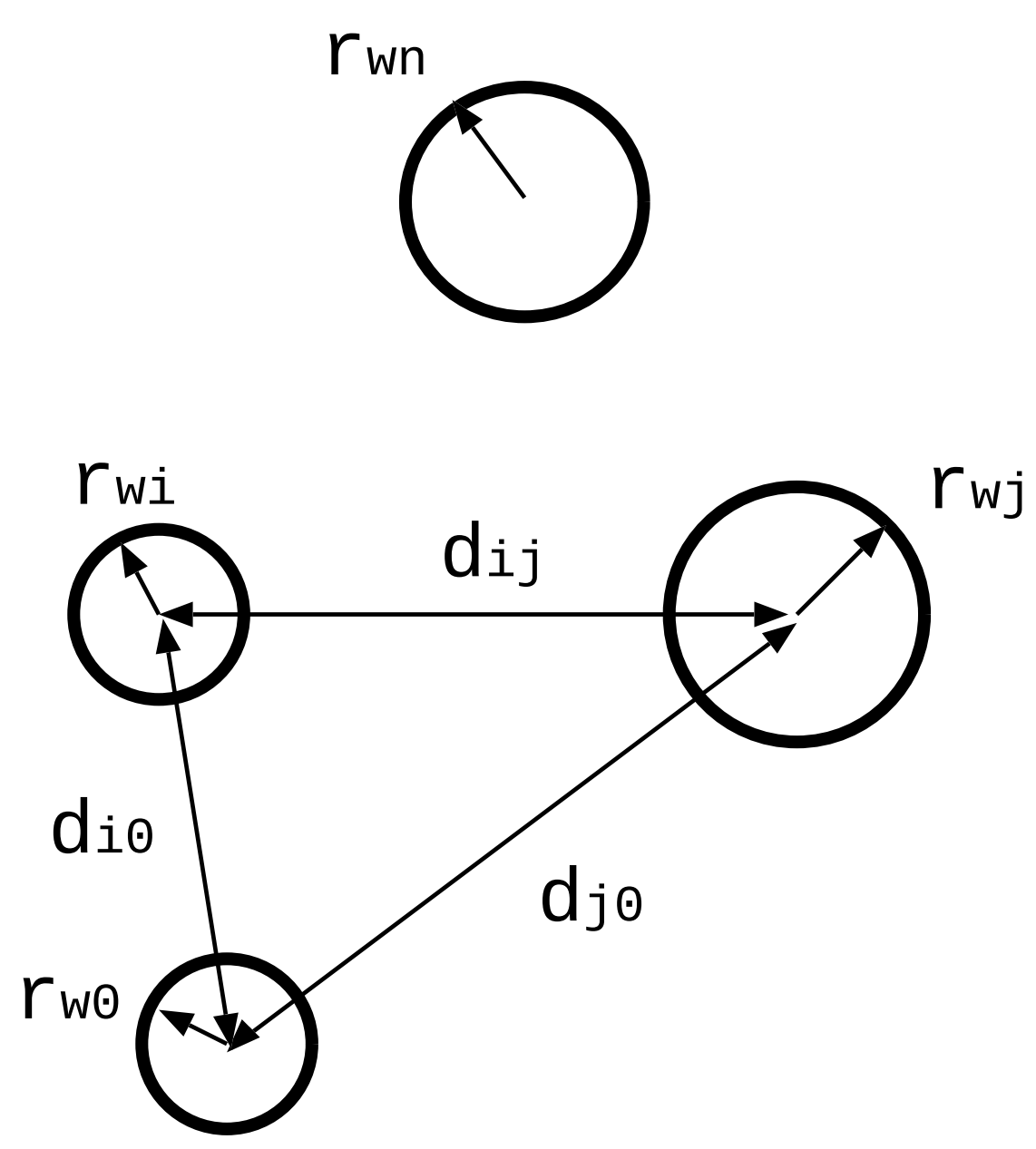
r_{wn}
r_{wi}
r_{wj}
d_{ij}
d_{i0}
d_{j0}
r_{w0}