

$$\begin{aligned}
p_{00} &= \left\langle x_m - D_x/2, y_m + D_y/2, z_m + D_z/2 \right\rangle \\
p_{01} &= \left\langle x_m - D_x/2, y_m, z_m + D_z/2 \right\rangle \\
p_{02} &= \left\langle x_m - D_x/2, y_m - D_y/2, z_m + D_z/2 \right\rangle \\
p_{03} &= \left\langle x_m, y_m + D_y/2, z_m + D_z/2 \right\rangle \\
p_{04} &= \left\langle x_m, y_m, z_m + D_z/2 \right\rangle \\
p_{05} &= \left\langle x_m, y_m - D_y/2, z_m + D_z/2 \right\rangle \\
p_{06} &= \left\langle x_m + D_x/2, y_m + D_y/2, z_m + D_z/2 \right\rangle \\
p_{07} &= \left\langle x_m + D_x/2, y_m, z_m + D_z/2 \right\rangle \\
p_{08} &= \left\langle x_m + D_x/2, y_m - D_y/2, z_m + D_z/2 \right\rangle
\end{aligned}$$

$$\begin{aligned}
p_{09} &= \left\langle x_m - D_x/2, y_m + D_y/2, z_m \right\rangle \\
p_{10} &= \left\langle x_m - D_x/2, y_m, z_m \right\rangle \\
p_{11} &= \left\langle x_m - D_x/2, y_m - D_y/2, z_m \right\rangle \\
p_{12} &= \left\langle x_m, y_m + D_y/2, z_m \right\rangle \\
p_{13} &= \left\langle x_m, y_m, z_m \right\rangle \\
p_{14} &= \left\langle x_m, y_m - D_y/2, z_m \right\rangle \\
p_{15} &= \left\langle x_m + D_x/2, y_m + D_y/2, z_m \right\rangle \\
p_{16} &= \left\langle x_m + D_x/2, y_m, z_m \right\rangle \\
p_{17} &= \left\langle x_m + D_x/2, y_m - D_y/2, z_m \right\rangle
\end{aligned}$$

$$\begin{aligned}
p_{18} &= \left\langle x_m - D_x/2, y_m + D_y/2, z_m - D_z/2 \right\rangle \\
p_{19} &= \left\langle x_m - D_x/2, y_m, z_m - D_z/2 \right\rangle \\
p_{20} &= \left\langle x_m - D_x/2, y_m - D_y/2, z_m - D_z/2 \right\rangle \\
p_{21} &= \left\langle x_m, y_m + D_y/2, z_m - D_z/2 \right\rangle \\
p_{22} &= \left\langle x_m, y_m, z_m - D_z/2 \right\rangle \\
p_{23} &= \left\langle x_m, y_m - D_y/2, z_m - D_z/2 \right\rangle \\
p_{24} &= \left\langle x_m + D_x/2, y_m + D_y/2, z_m - D_z/2 \right\rangle \\
p_{25} &= \left\langle x_m + D_x/2, y_m, z_m - D_z/2 \right\rangle \\
p_{26} &= \left\langle x_m + D_x/2, y_m - D_y/2, z_m - D_z/2 \right\rangle
\end{aligned}$$

