

The diagram shows a 3D cubic lattice with 27 nodes. The central node is labeled "Dubbel". The 26 surrounding nodes are labeled with the irreducible representation $(10)(2e)$ in a grey font. The labels are distributed as follows:

- Top face (9 nodes): 1 center, 8 corners.
- Bottom face (9 nodes): 1 center, 8 corners.
- Front face (9 nodes): 1 center, 8 corners.
- Back face (9 nodes): 1 center, 8 corners.
- Left face (9 nodes): 1 center, 8 corners.
- Right face (9 nodes): 1 center, 8 corners.

Specifically, the top face has $(10)(2e)$ at the center and corners. The bottom face has $(10)(2e)$ at the center and corners. The front face has $(10)(2e)$ at the center and corners. The back face has $(10)(2e)$ at the center and corners. The left face has $(10)(2e)$ at the center and corners. The right face has $(10)(2e)$ at the center and corners.

(10)(2e)

(10)(2e)

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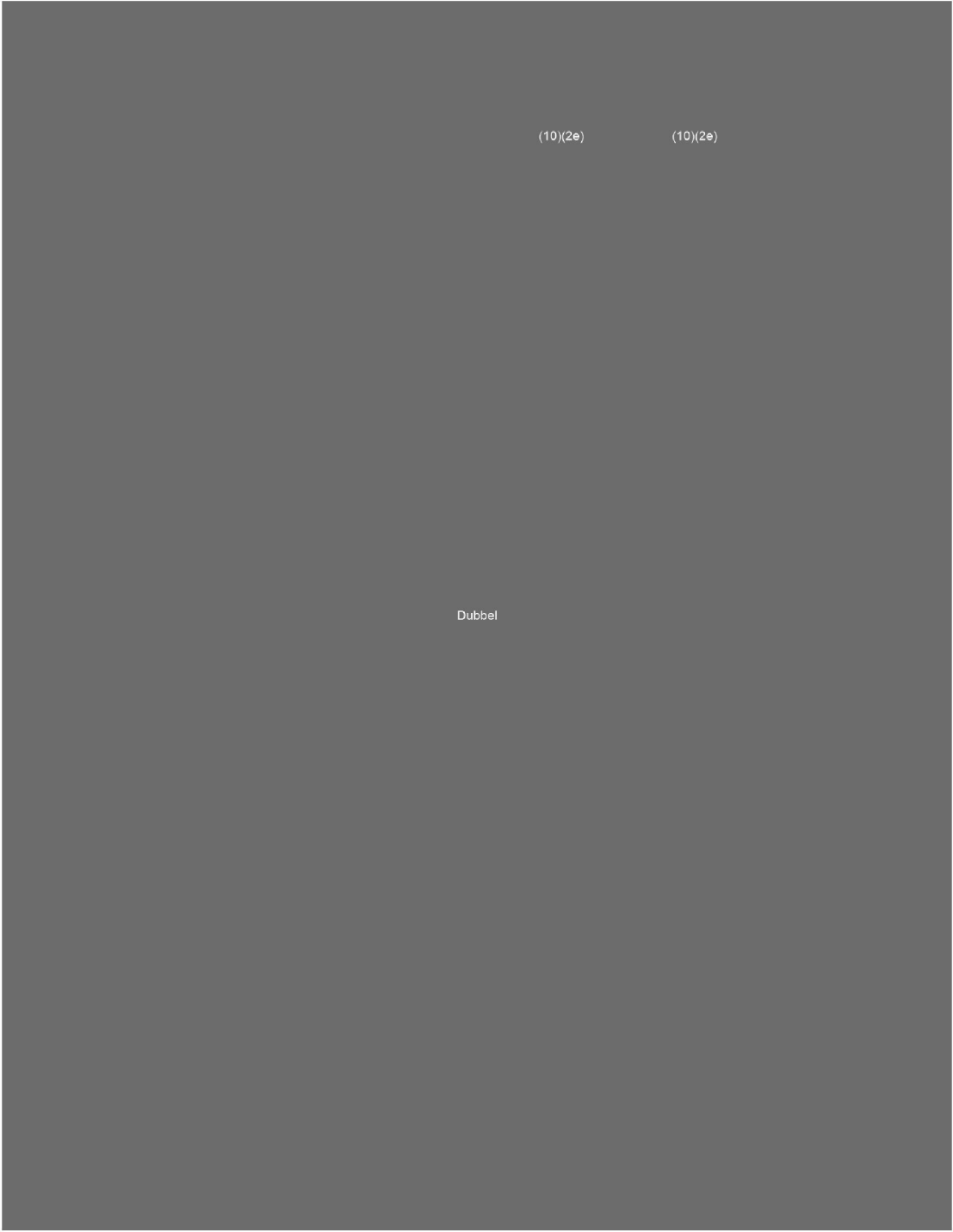
(10)(2e)

(10)(2e)

(10)(2e)

(10)(2e)

Dubbel



(10)(2e)

(10)(2e)

Dubbel