

```

digraph Automaton
{
    node[fontsize=20]      edge[fontsize=20, arrowhead = open]
    rankdir = LR;
    size = "10.000000, 8.000000";
    center = 1;
    nodesep = "0.2"

    0 [shape=doublecircle, style=solid, fontsize=20, margin=0,
label="{22,25,26,80}"]
    1 [shape=doublecircle, style=solid, fontsize=20, margin=0,
label="{0,6,33,61}"]
    2 [shape=doublecircle, style=solid, fontsize=20, margin=0,
label="{0,1,3,34}"]
    3 [shape=doublecircle, style=solid, fontsize=20, margin=0,
label="{0,1,3,4}"]
    4 [shape=doublecircle, style=solid, fontsize=20, margin=0,
label="{12,16,40,73}"]
    5 [shape=doublecircle, style=solid, fontsize=20, margin=0,
label="{0,3,31,64}"]
    6 [shape=doublecircle, style=solid, fontsize=20, margin=0,
label="{12,16,40,43}"]
    7 [shape=doublecircle, style=solid, fontsize=20, margin=0,
label="{0,3,31,34}"]
    8 [shape=doublecircle, style=bold, fontsize=20, margin=0,
label="{0}"]
    9 [shape=doublecircle, style=solid, fontsize=20, margin=0,
label="{12,40}"]

    0 -> 0 [label="0"]
    0 -> 1 [label="1"]
    0 -> 2 [label="2"]
    0 -> 3 [label="3...k"]
    1 -> 4 [label="0"]
    1 -> 5 [label="1"]
    1 -> 3 [label="2...k-1"]
    2 -> 6 [label="0"]
    2 -> 7 [label="1"]
    2 -> 3 [label="2...k-1"]
    3 -> 6 [label="0"]
    3 -> 7 [label="1"]
    3 -> 3 [label="2...k-1"]
    4 -> 0 [label="0"]
    4 -> 1 [label="1"]
    4 -> 2 [label="2"]
    4 -> 3 [label="3...k-1"]
    5 -> 4 [label="0"]
    5 -> 5 [label="1"]
    5 -> 3 [label="2...k-1"]
    6 -> 0 [label="0"]
    6 -> 1 [label="1"]
    6 -> 2 [label="2"]
    6 -> 3 [label="3...k-1"]
    7 -> 4 [label="0"]
    7 -> 5 [label="1"]
    7 -> 3 [label="2...k-1"]
}

```