$$
\begin{pmatrix}
-0.0645389 & -0.0406894 & 0.418092 & 0.788486 & 0.418092 & -0.0406894 & -0.0645389 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
0 & 0 & -0.0645389 & -0.0406894 & 0.418092 & 0.788486 & 0.418092 & -0.0406894 & -0.0645389 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
0 & 0 & 0 & 0 & -0.0645389 & -0.0406894 & 0.418092 & 0.788486 & 0.418092 & -0.0406894 & -0.0645389 & 0 & 0 & 0 & 0 & 0 \\
0 & 0 & 0 & 0 & 0 & 0 & -0.0645389 & -0.0406894 & 0.418092 & 0.788486 & 0.418092 & -0.0406894 & -0.0645389 & 0 & 0 & 0 \\
0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & -0.0645389 & -0.0406894 & 0.418092 & 0.788486 & 0.418092 & -0.0406894 & -0.0645389 & 0 \\
-0.0645389 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & -0.0645389 & -0.0406894 & 0.418092 & 0.788486 & 0.418092 & -0.0406894 \\
0.418092 & -0.0406894 & -0.0645389 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & -0.0645389 & -0.0406894 & 0.418092 & 0.788486 \\
0.418092 & 0.788486 & 0.418092 & -0.0406894 & -0.0645389 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & -0.0645389 & -0.0406894 \\
0.0378285 & 0.0238495 & -0.110624 & -0.377403 & 0.852699 & -0.377403 & -0.110624 & 0.0238495 & 0.0378285 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
0 & 0 & 0.0378285 & 0.0238495 & -0.110624 & -0.377403 & 0.852699 & -0.377403 & -0.110624 & 0.0238495 & 0.0378285 & 0 & 0 & 0 & 0 & 0 \\
0 & 0 & 0 & 0 & 0.0378285 & 0.0238495 & -0.110624 & -0.377403 & 0.852699 & -0.377403 & -0.110624 & 0.0238495 & 0.0378285 & 0 & 0 & 0 \\
0 & 0 & 0 & 0 & 0 & 0 & 0.0378285 & 0.0238495 & -0.110624 & -0.377403 & 0.852699 & -0.377403 & -0.110624 & 0.0238495 & 0.0378285 & 0 \\
0.0378285 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0.0378285 & 0.0238495 & -0.110624 & -0.377403 & 0.852699 & -0.377403 & -0.110624 & 0.0238495 \\
-0.110624 & 0.0238495 & 0.0378285 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0.0378285 & 0.0238495 & -0.110624 & -0.377403 & 0.852699 & -0.377403 \\
0.852699 & -0.377403 & -0.110624 & 0.0238495 & 0.0378285 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0.0378285 & 0.0238495 & -0.110624 & -0.377403 \\
-0.110624 & -0.377403 & 0.852699 & -0.377403 & -0.110624 & 0.0238495 & 0.0378285 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0.0378285 & 0.0238495
\end{pmatrix}
$$