

ERRATA

INFLOW BOUNDARY CONDITIONS FOR STEADY FLOWS OF VISCOELASTIC CONSTITUTIVE LAWS

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The choice of boundary conditions given after equation (12) is not correct. The text should be changed as follows:

We can prescribe the Fourier components of T_{11}, T_{22}, T_{13} and T_{33} for $|k| \gg |l|$ and solve for those of p, T_{12} and T_{23} . For $|l| \gg |k|$, we prescribe the Fourier components of T_{11}, T_{12}, T_{22} and T_{33} and solve for those of p, T_{13} and T_{23} . If $|k|$ and $|l|$ have comparable magnitude, we prescribe the Fourier components of T_{11}, T_{13}, T_{23} and T_{33} and solve for those of p, T_{12} and T_{22} . Finally, if $k = l = 0$, we prescribe the components of T_{11}, T_{22}, T_{23} and T_{33} and solve for those of p, T_{12} and T_{13} .

In the two-dimensional case, nothing is changed.