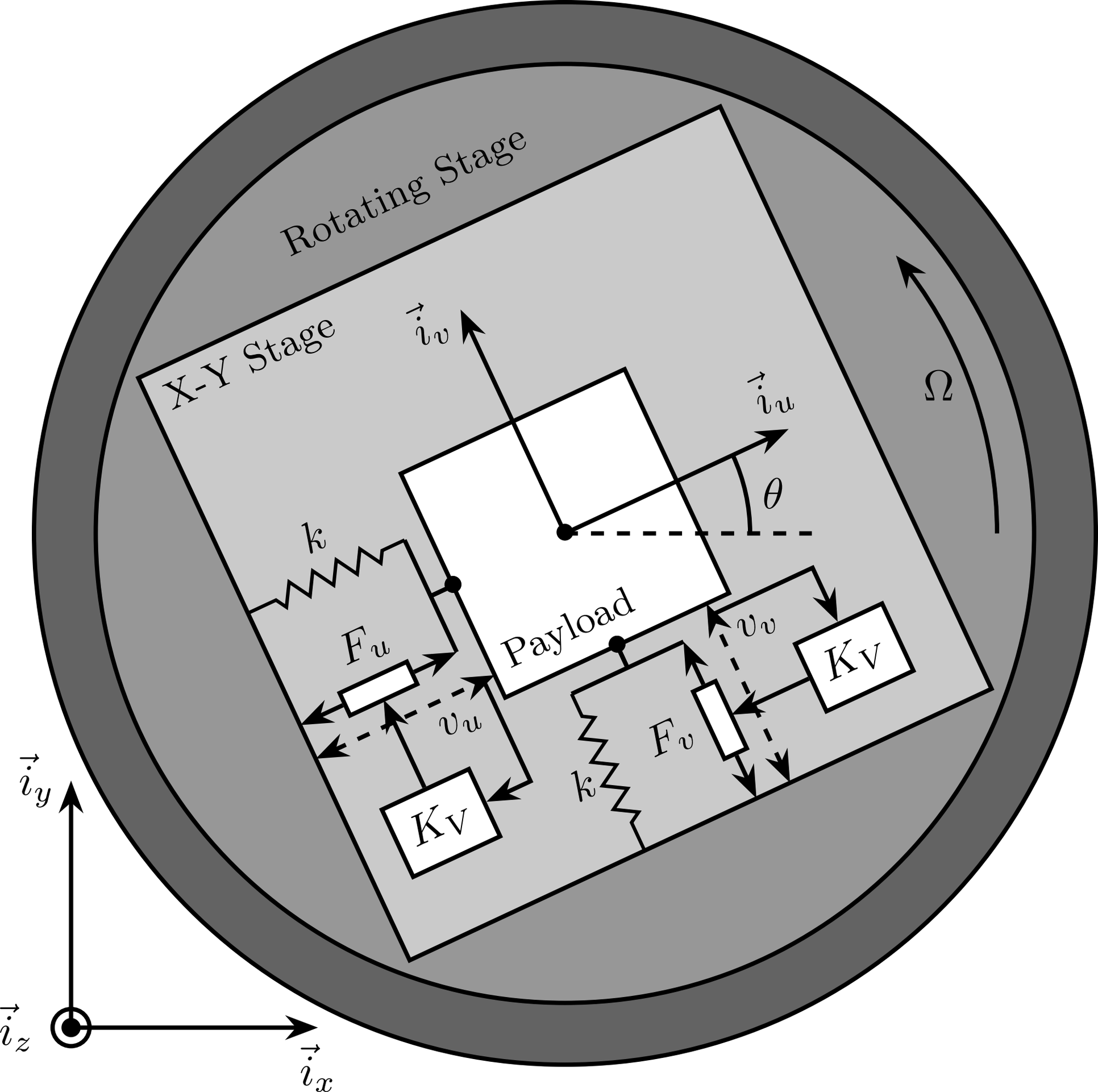
Rotating Stage
X-Y Stage
$\vec{i}_v$
$\vec{i}_u$
$\Omega$
$\theta$
k
$F_u$
Payload
$v_v$
Kv
$v_u$
$F_v$
k
Kv
$\vec{i}_y$
$\vec{i}_z$
$\vec{i}_x$