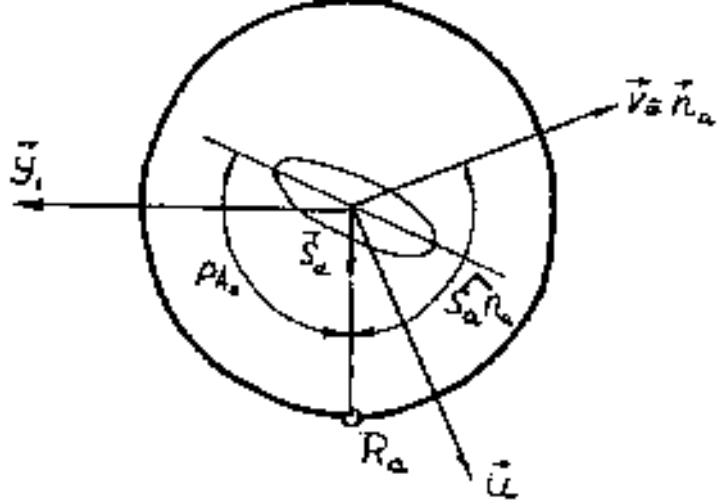
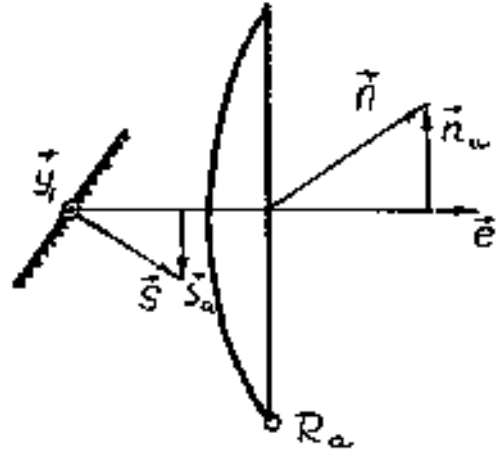

$\vec{y}_1$
$\vec{v}_a = \vec{n}_a$
$\vec{s}_a$
ρh_a
$\vec{s}_a \vec{n}_a$
R_a
$\vec{u}$


$\vec{n}$
$\vec{n}_w$
$\vec{y}_1$
$\vec{e}$
$\vec{s}$
$\vec{s}_a$
R_a