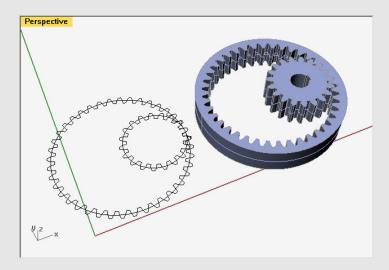
INTERNAL GEARS:



An internal gear uses the same involute (from the inside), thus this script can still be used. In practice (during fabrication), the addendum of the internal gear is slightly trimmed/shortened.

RACKS:

There is no involute for racks, the teeth are straight. Racks can be drawn relatively easily within Rhino once the pitch circle, outside circle, and root circle of the pinion are known.