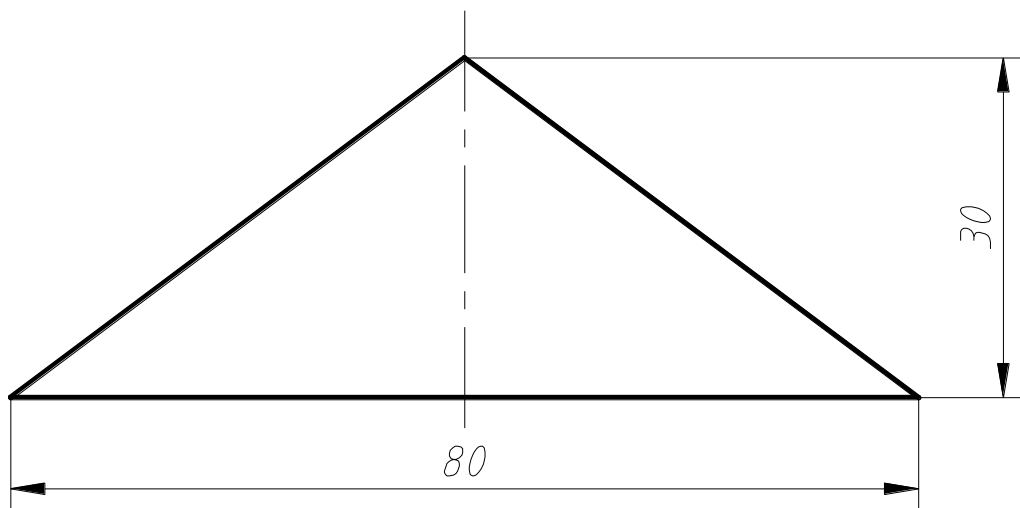
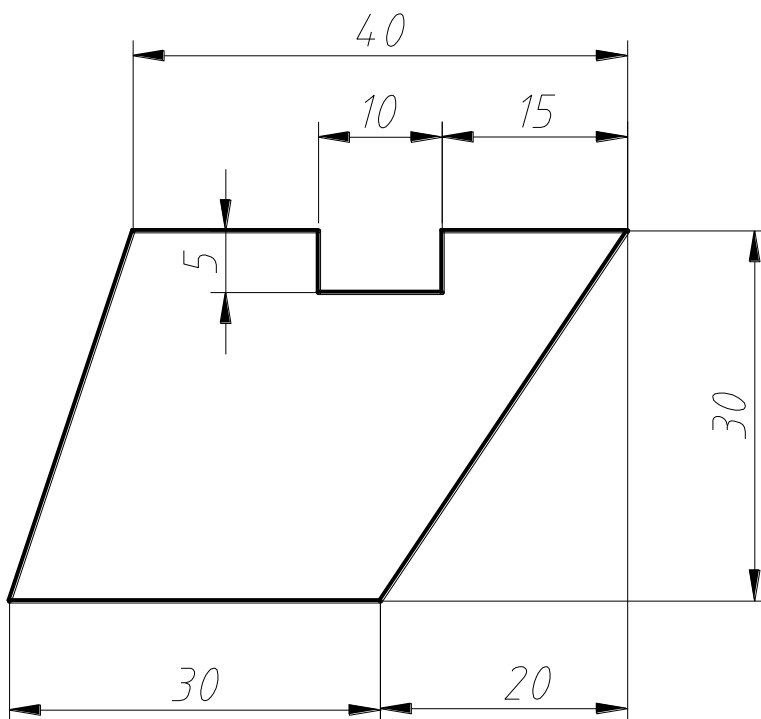


练习一 CAD 的基本知识和基本操作

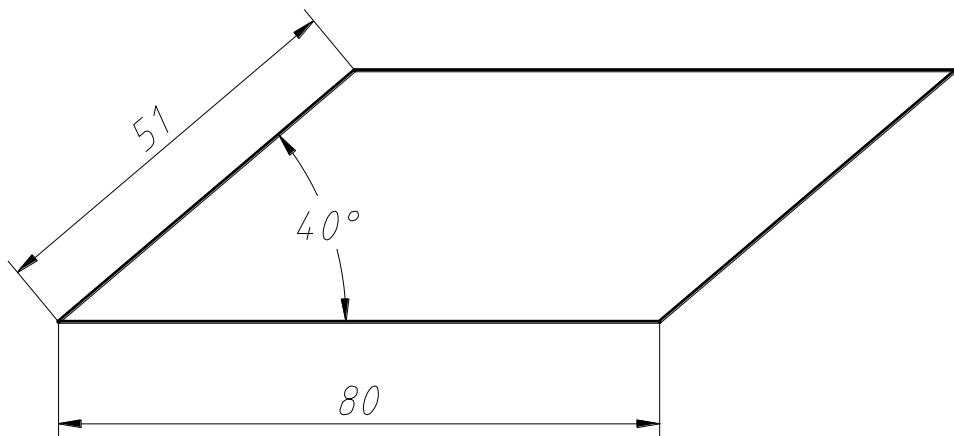
1-1 直角坐标、直线命令



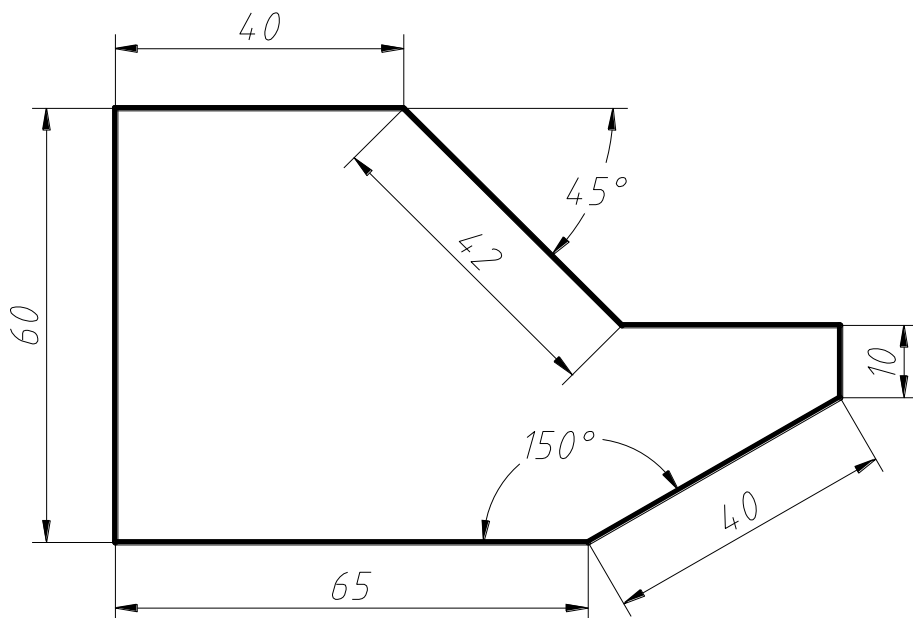
1-2 直角坐标、直线命令



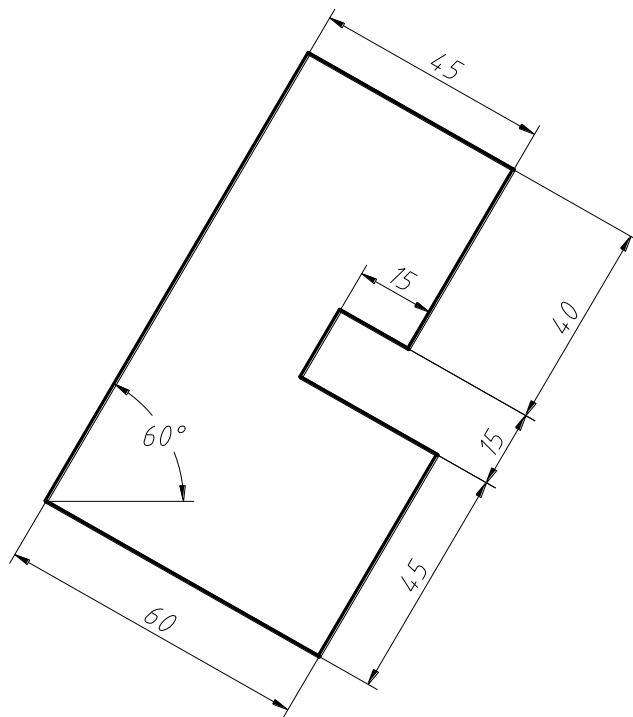
1-3 相对极坐标、直线命令



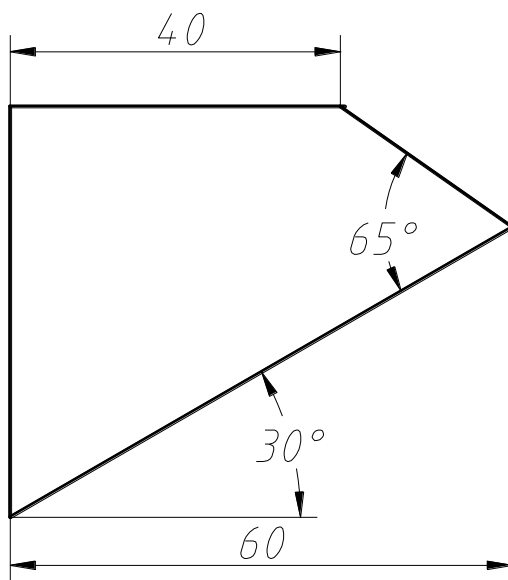
1-4 相对极坐标、直线命令



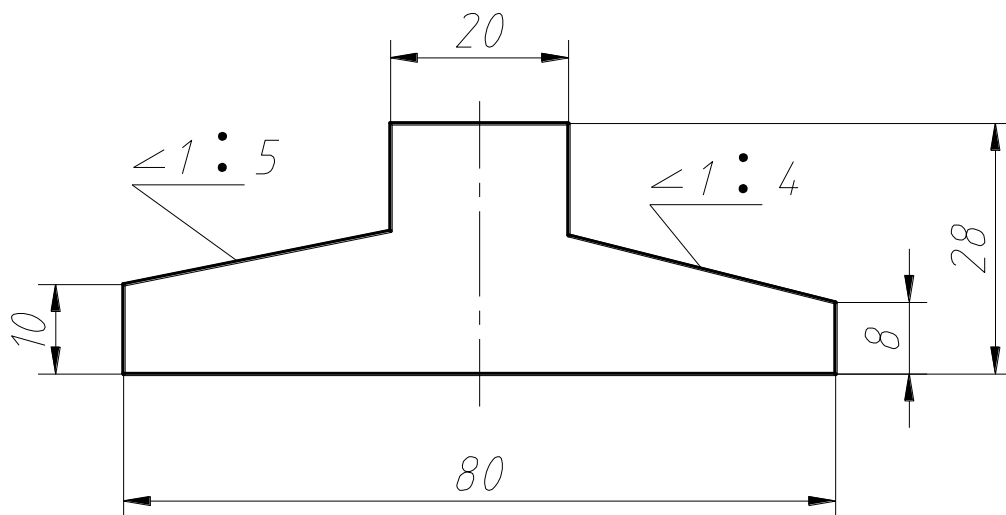
1-5 相对极坐标、直线命令



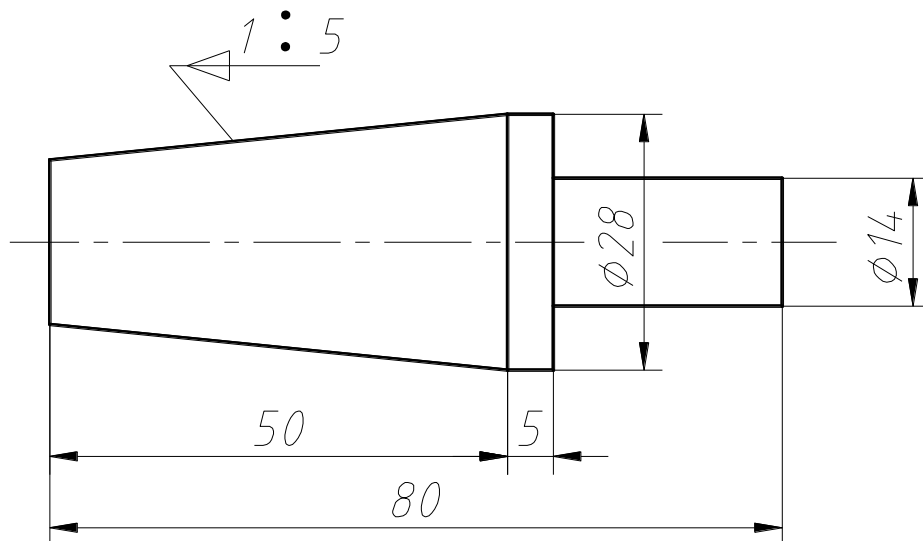
1-6 相对极坐标、延伸、修剪



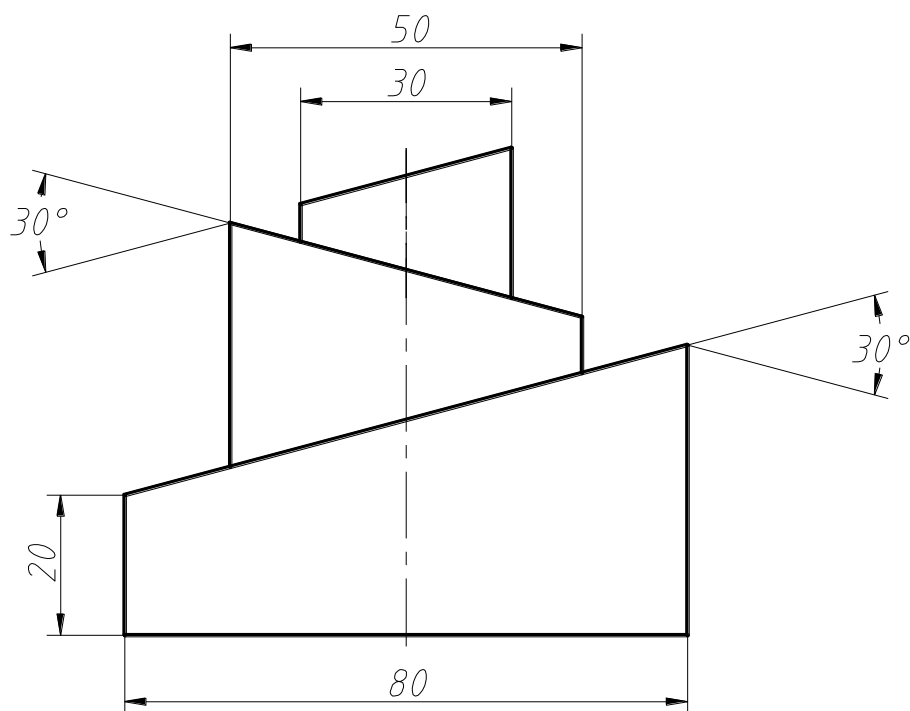
1-7 相对直角坐标、延伸、修剪



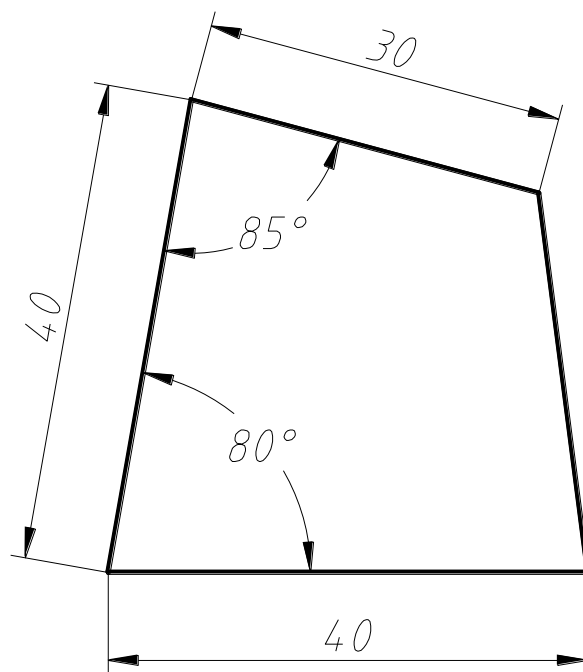
1-8 相对直角坐标、延伸、修剪



1-9 相对极坐标、延伸、修剪

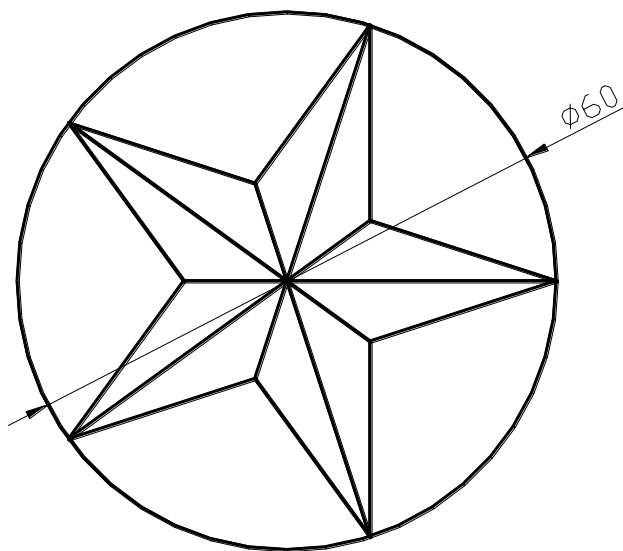


1-10 相对极坐标、延伸、修剪

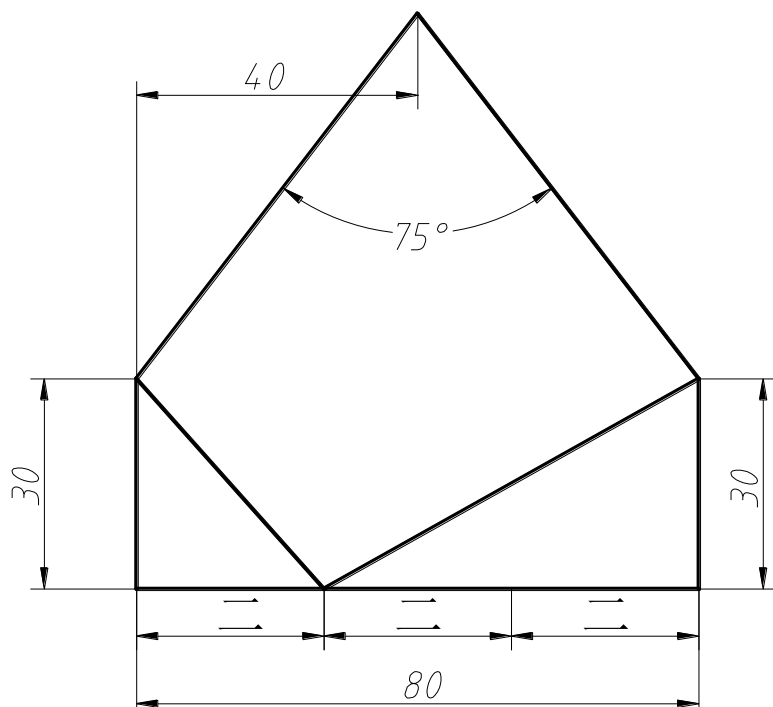


练习二 绘制二维图形

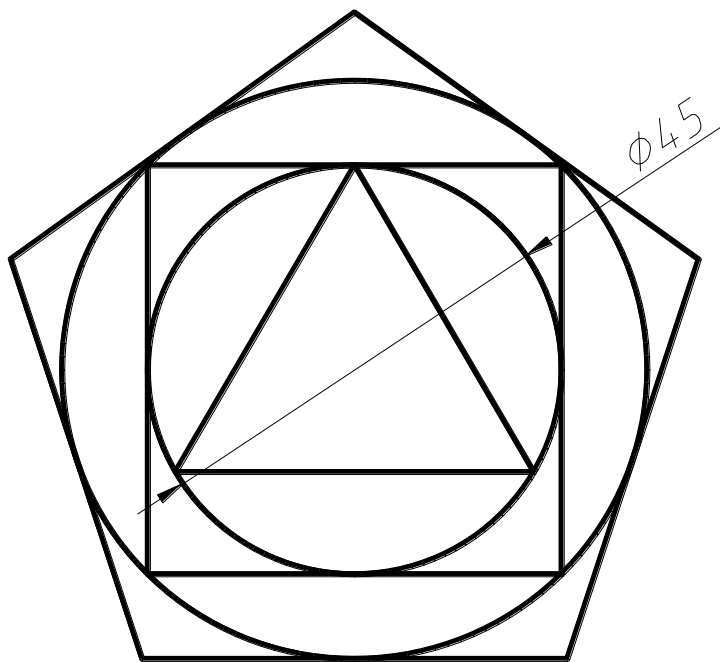
2-1 圆、点的定数等分、延伸、修剪



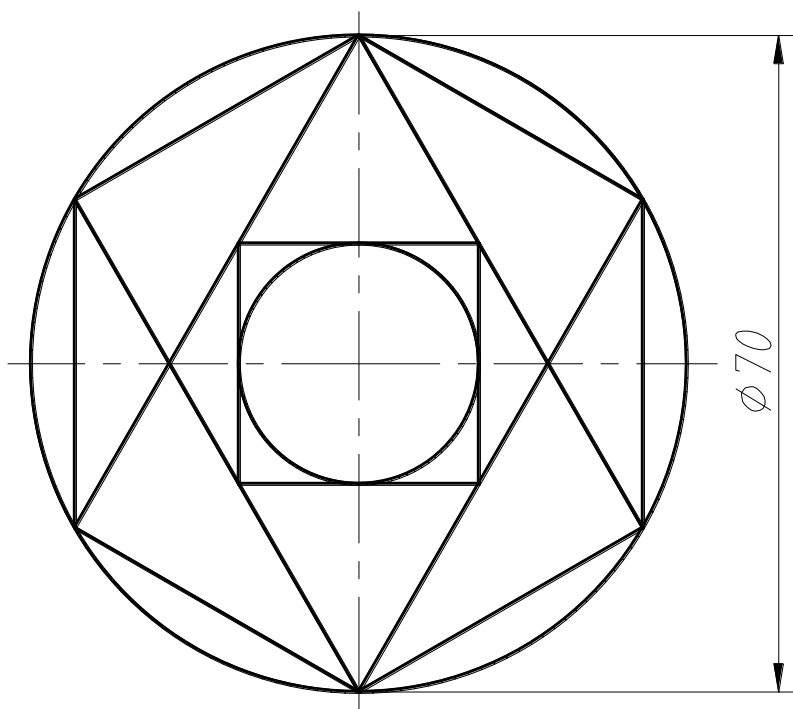
2-2 点的定数等分、相对极坐标、延伸、修剪



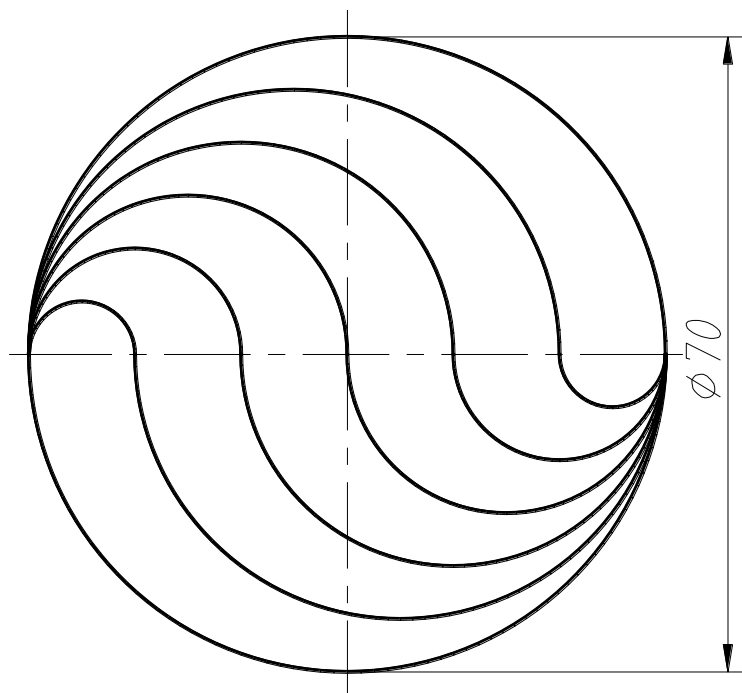
2-3 正多边形、圆



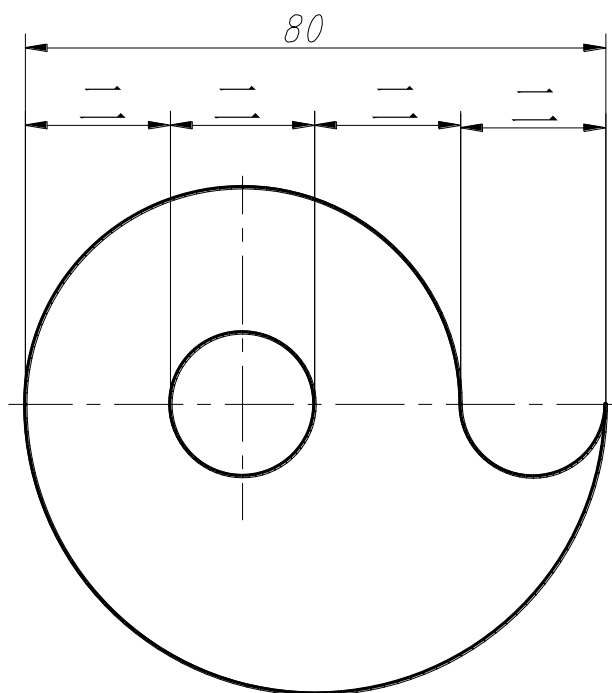
2-4 正多边形、圆



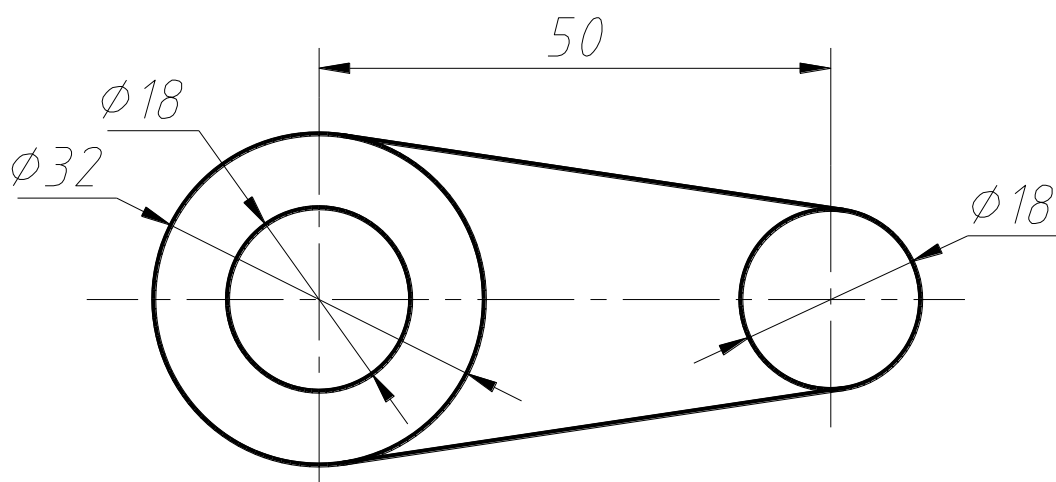
2-5 圆、多段线



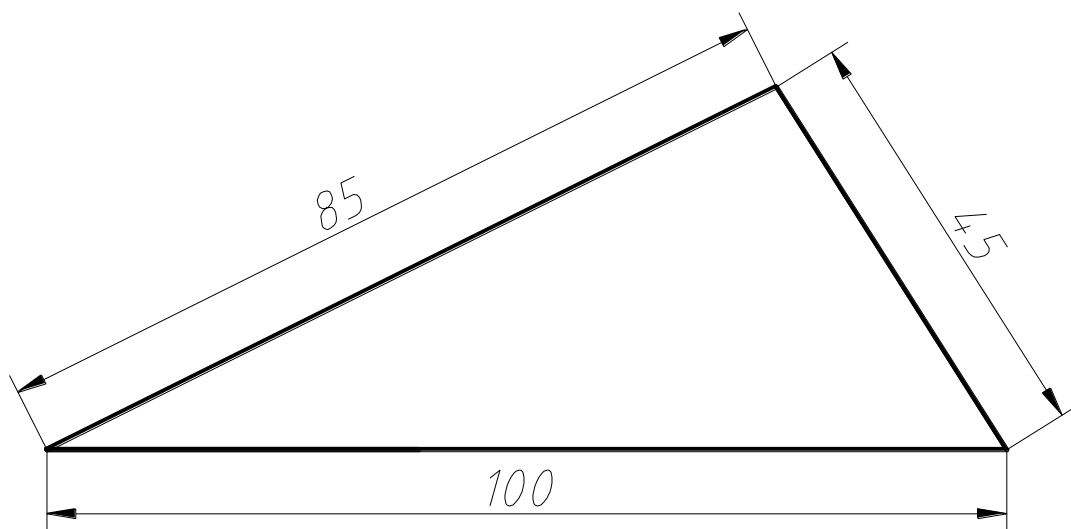
2-6 点的定数等分、圆、多段线



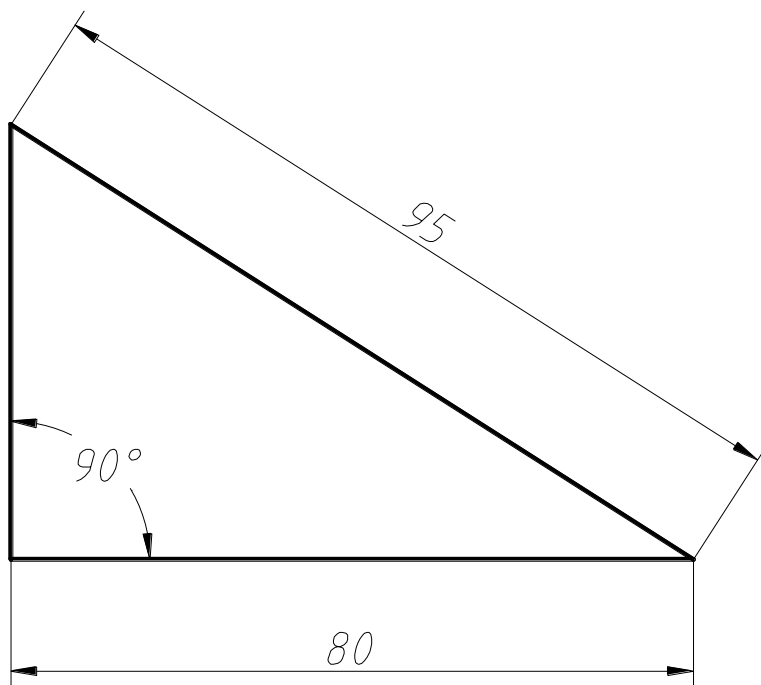
2-7 圆、对象捕捉



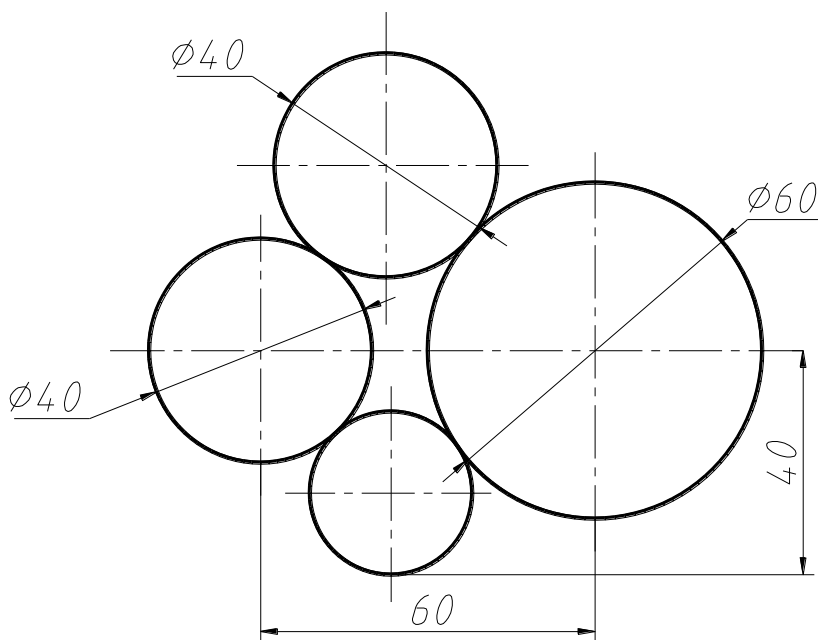
2-8 圆



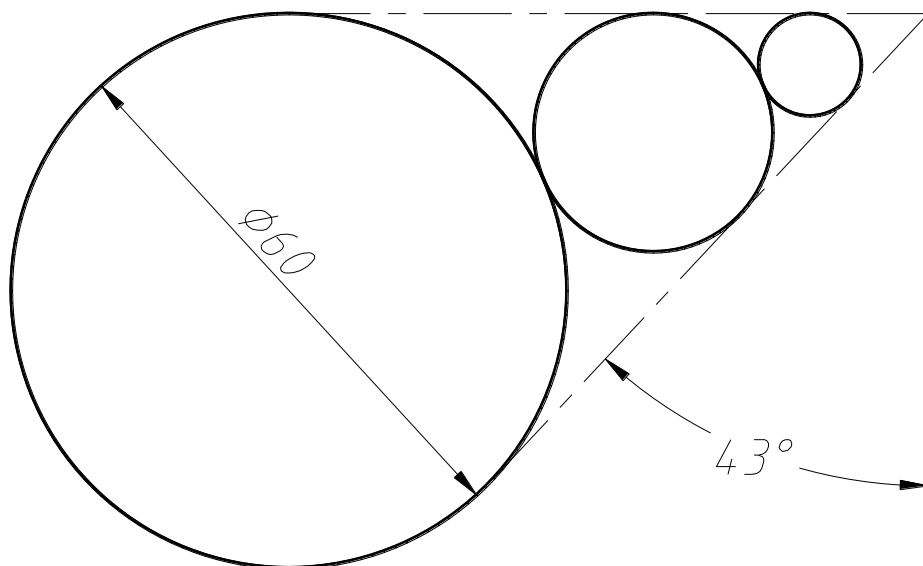
2-9 圆



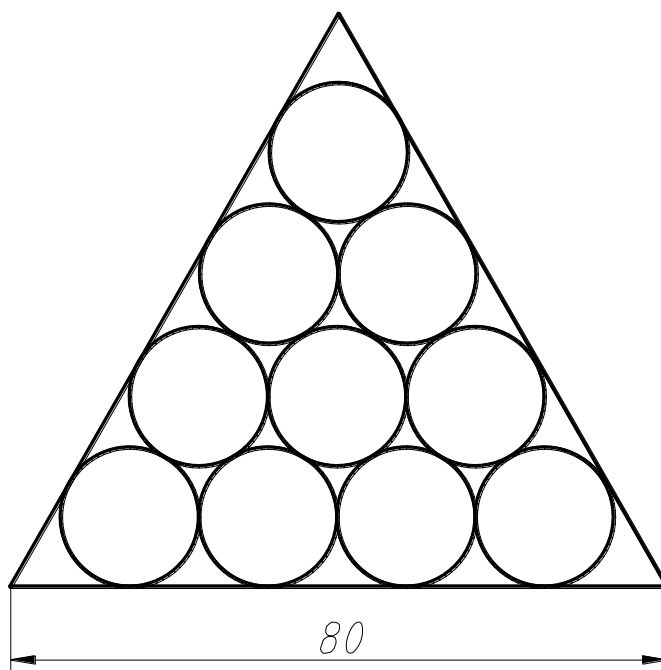
2-10 圆



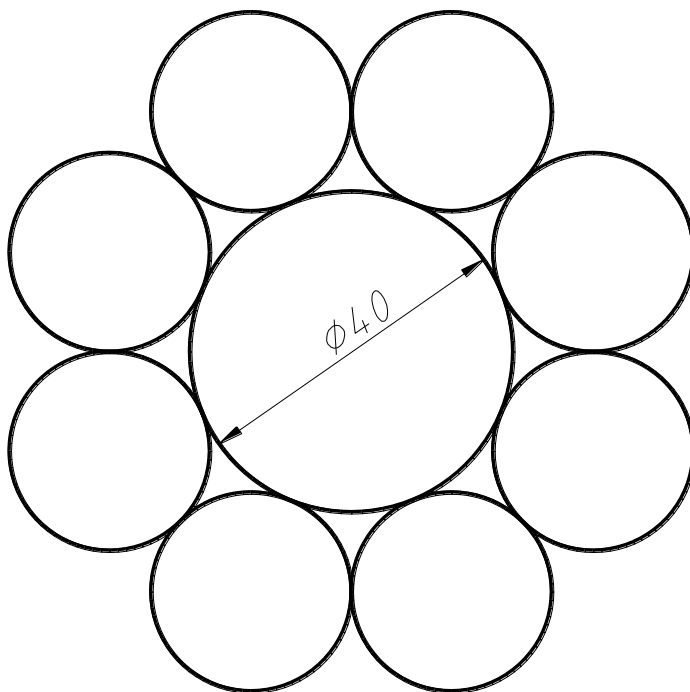
2-11 相对极坐标、圆、延伸、修剪



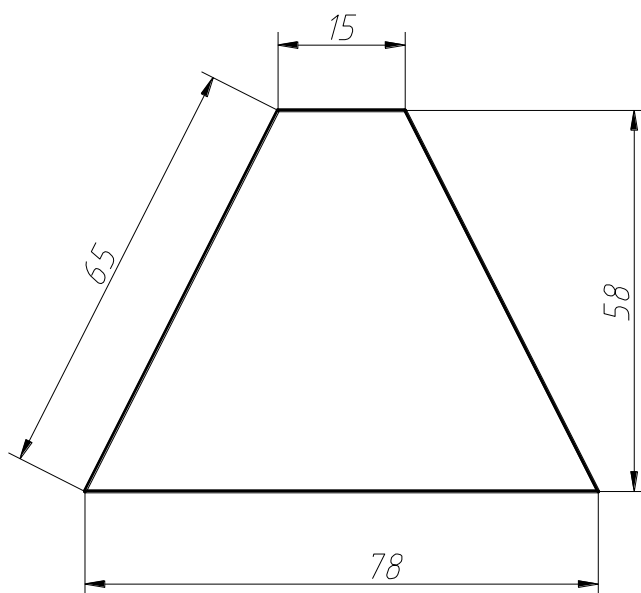
2-12 圆



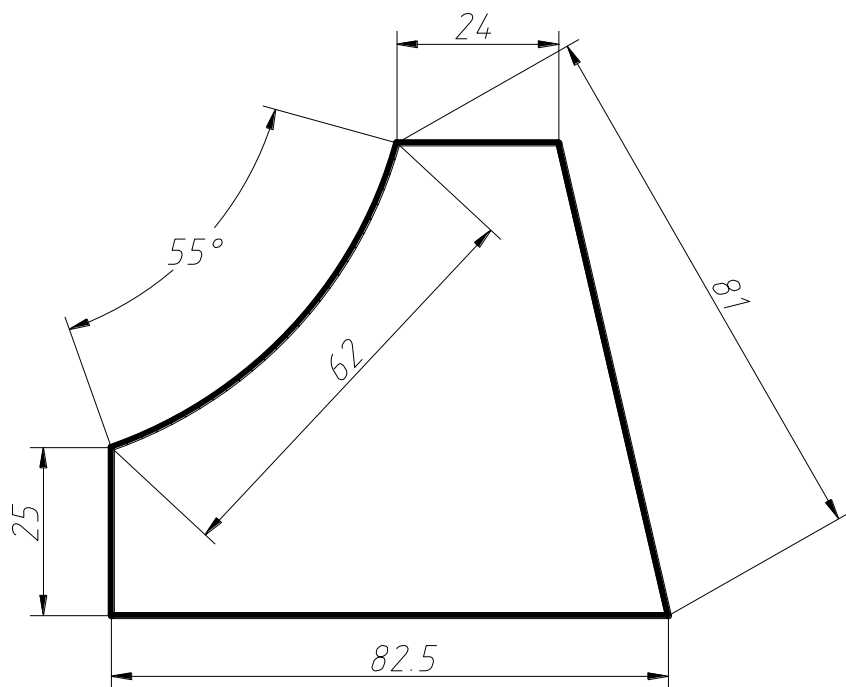
2-13 圆



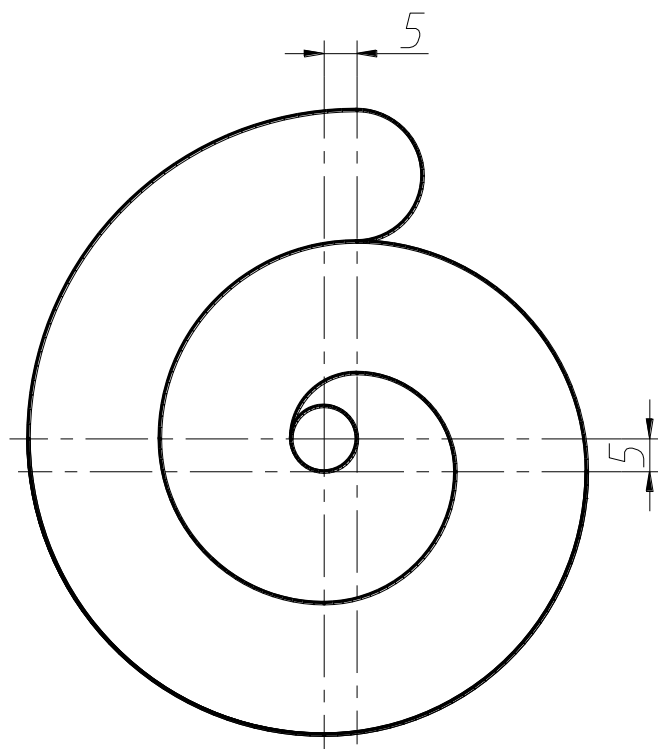
2-14 圆、延伸、修剪



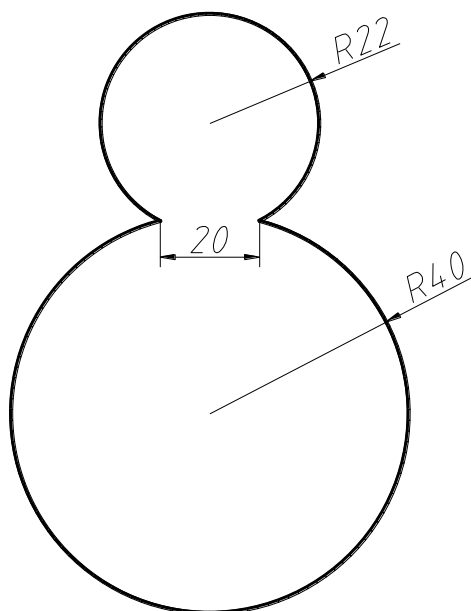
2-15 圆、圆弧



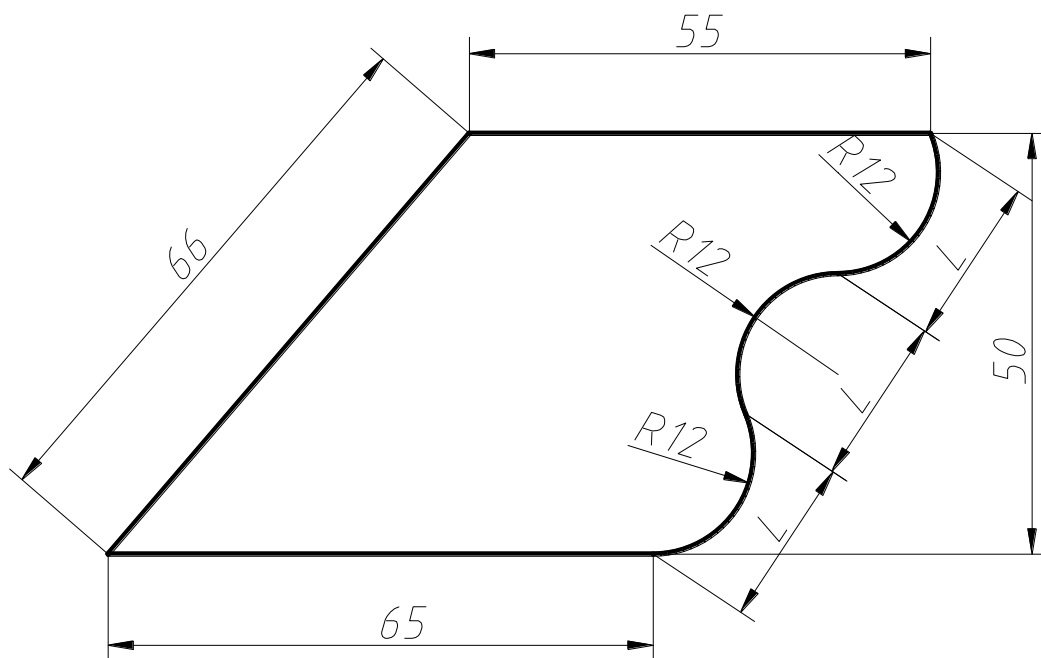
2-16 圆、圆弧、修剪



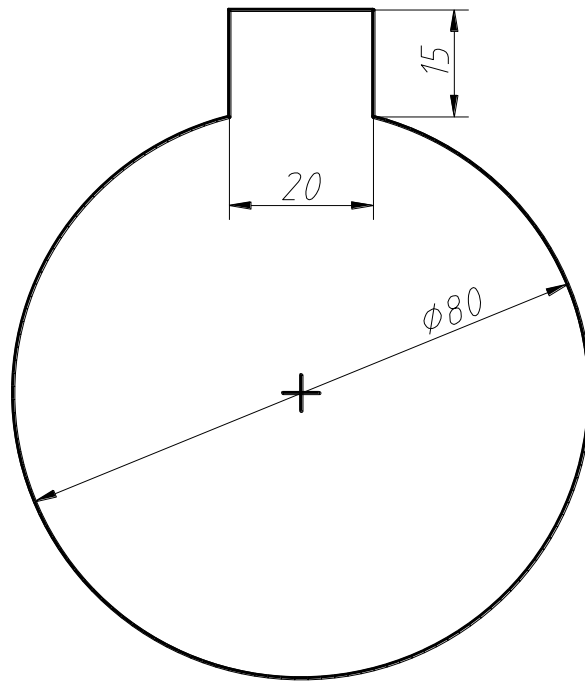
2-17 圆弧（起点、终点、半径）



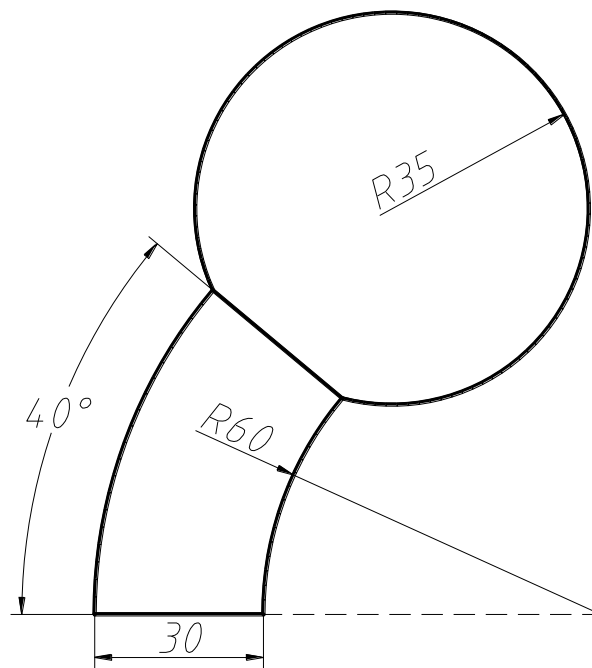
2-18 圆、点的定数等分、圆弧（起点、端点、半径）



2-19 圆弧（起点、端点、半径）

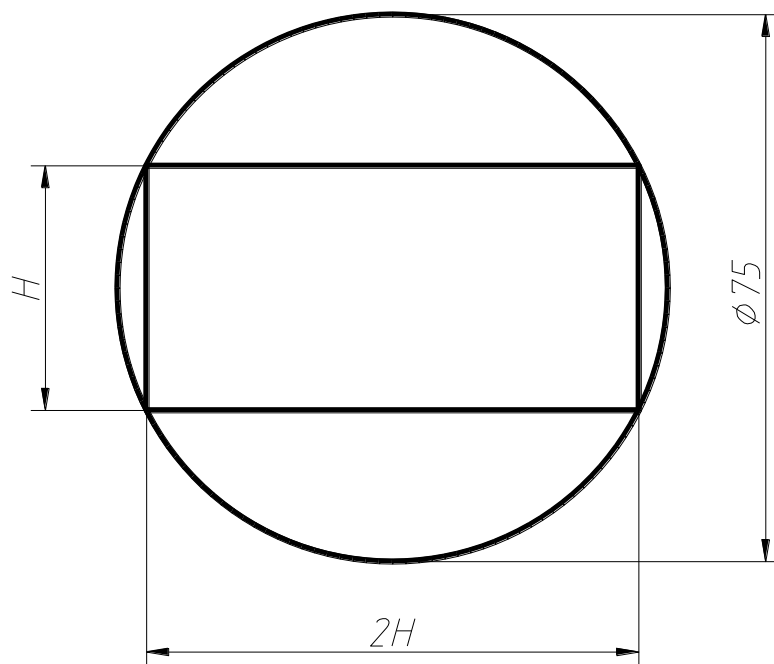


2-20 圆弧（起点、圆心、角度）

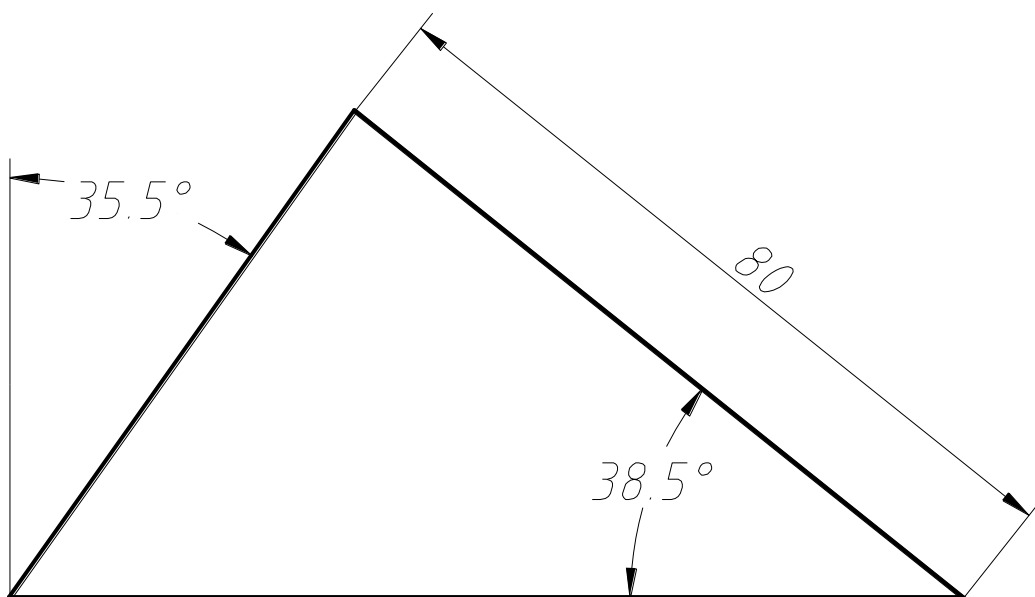


练习三 图形编辑

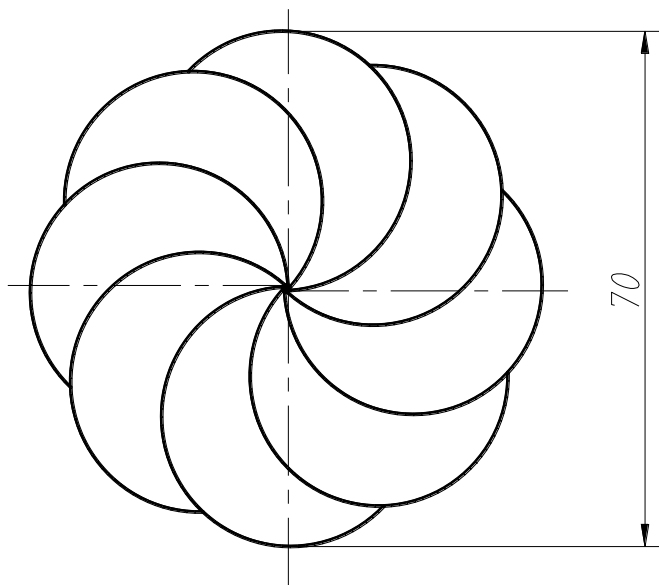
3-1 矩形、缩放



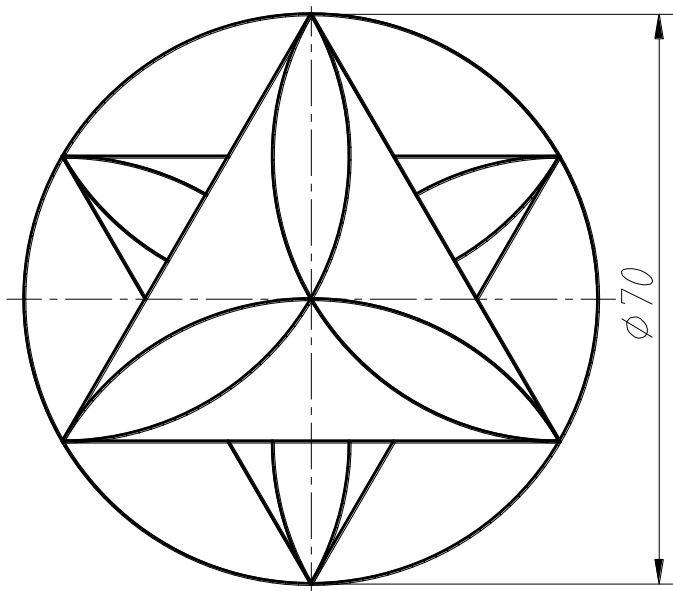
3-2 旋转、缩放



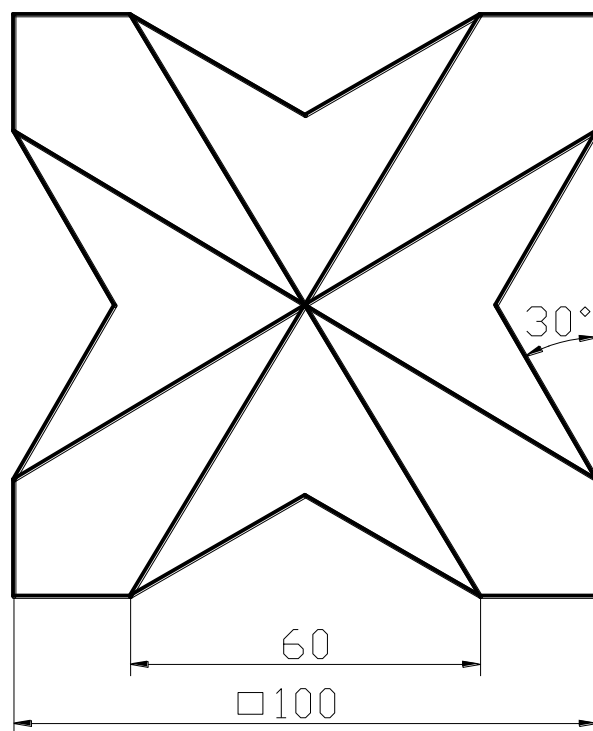
3-3 阵列、修剪



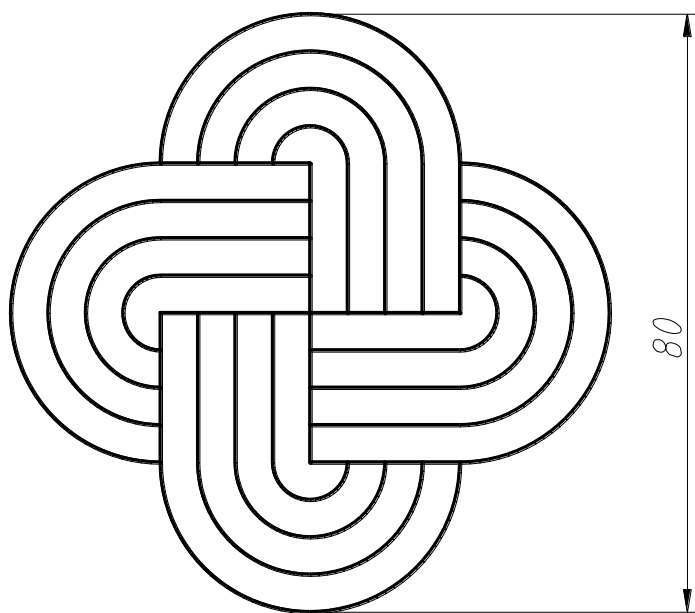
3-4 阵列、修剪



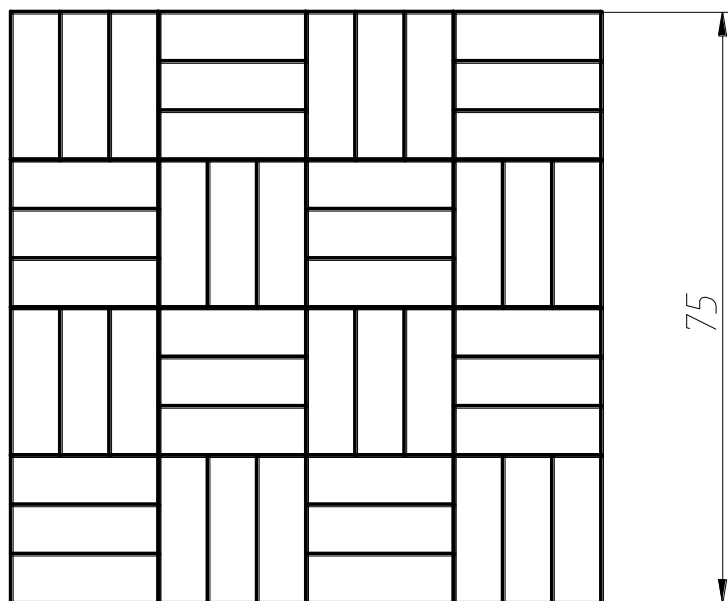
3-5 相对极坐标、修剪、阵列



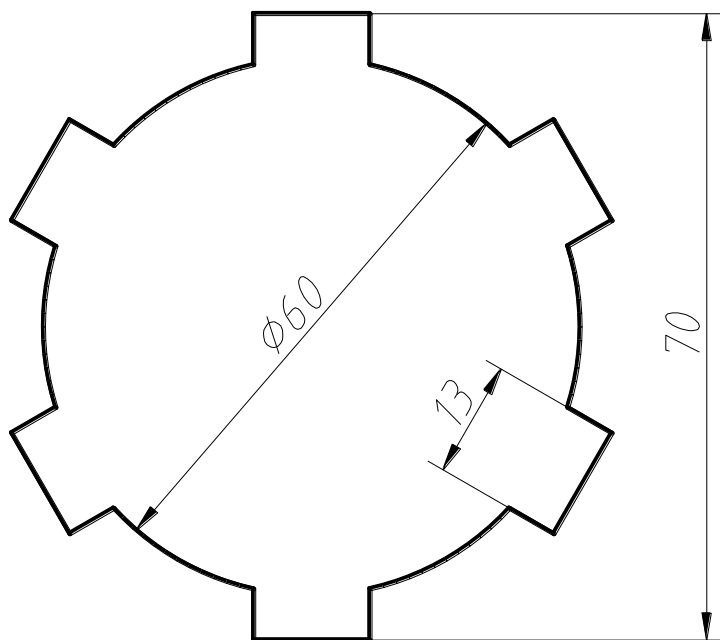
3-6 多段线、偏移、阵列



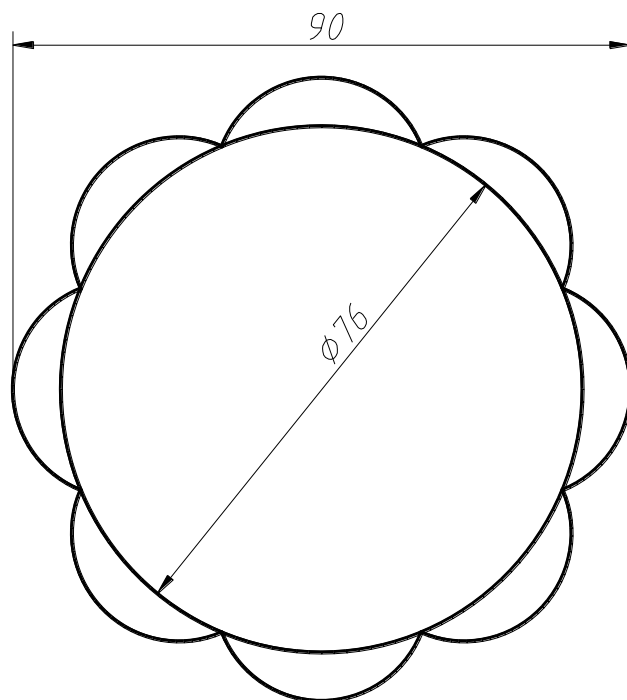
3-7 正方形、分解、点的定数等分、环形阵列



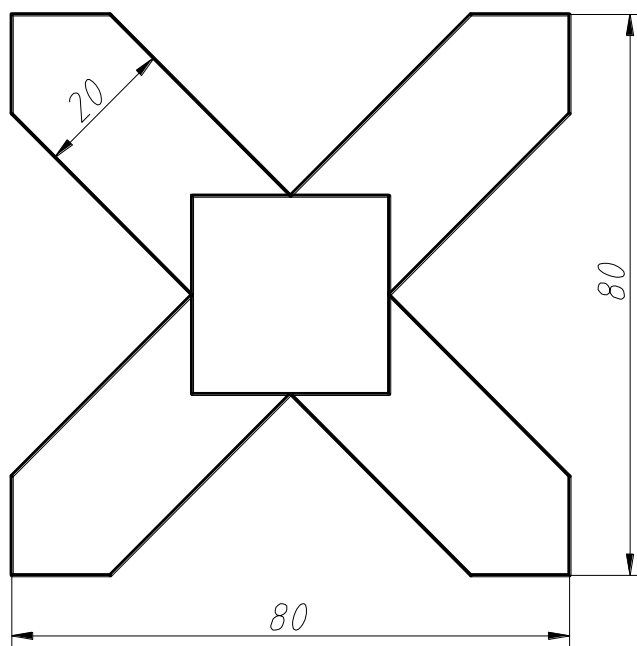
3-8 矩形、圆、修剪、阵列



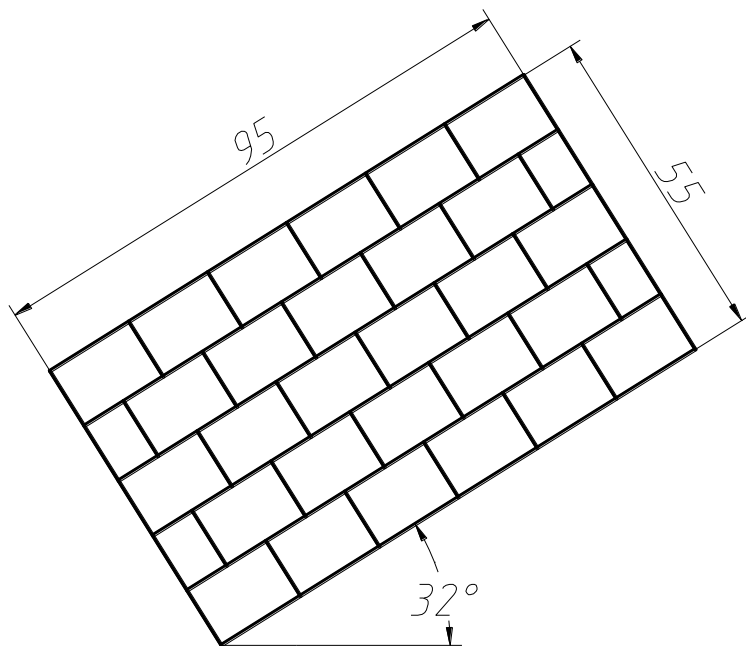
3-9 圆 16 等分或圆外切 8 边形、阵列



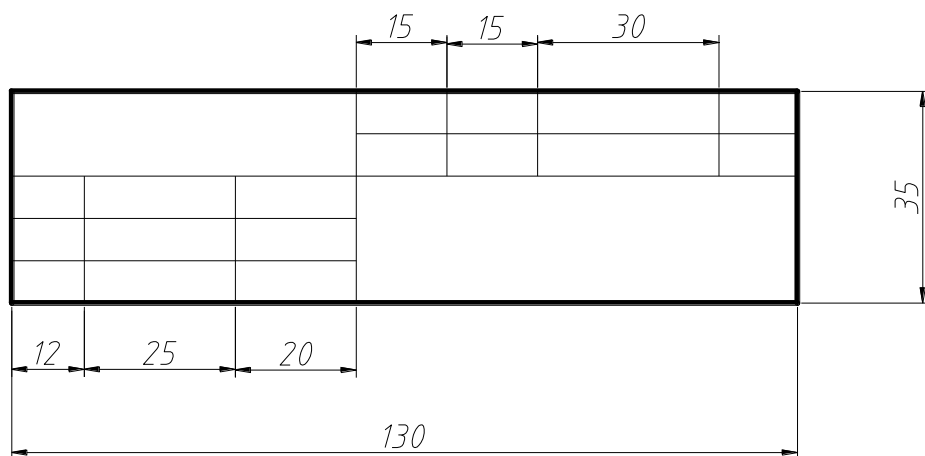
3-10 正方形、偏移



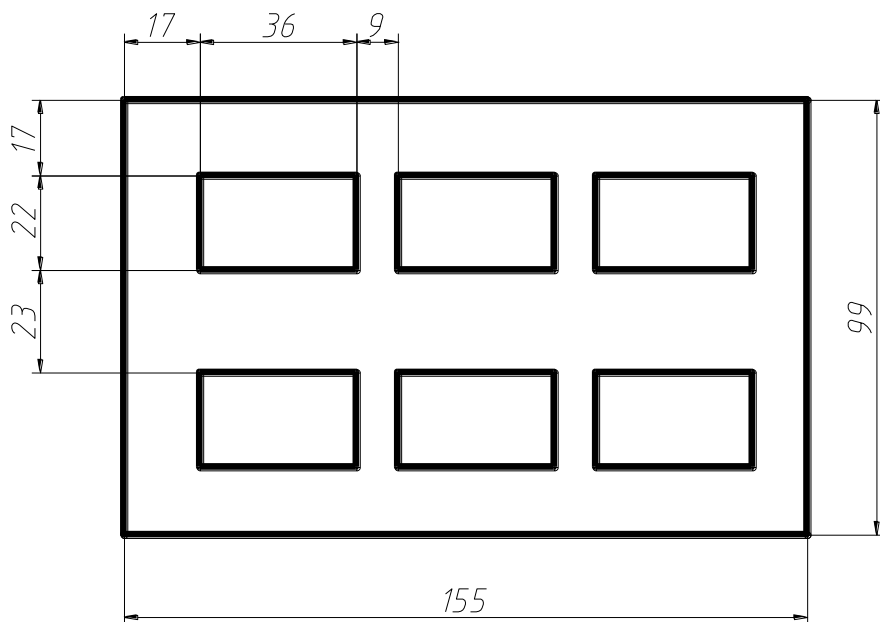
3-11 长方形、点（定数等分）、打断、复制、移动、旋转



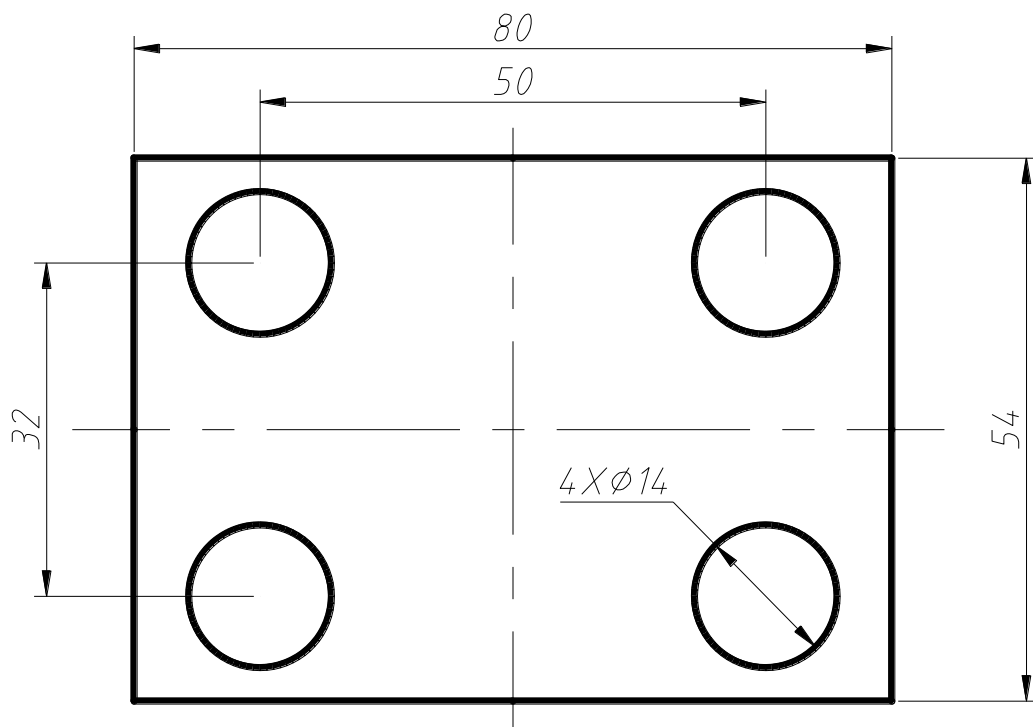
3-12 偏移、修剪



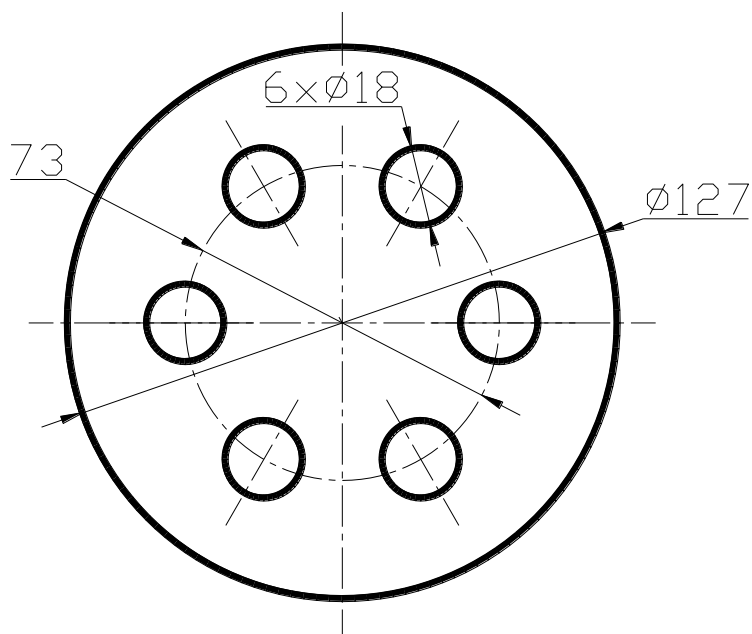
3-13 矩形、对象追踪、阵列



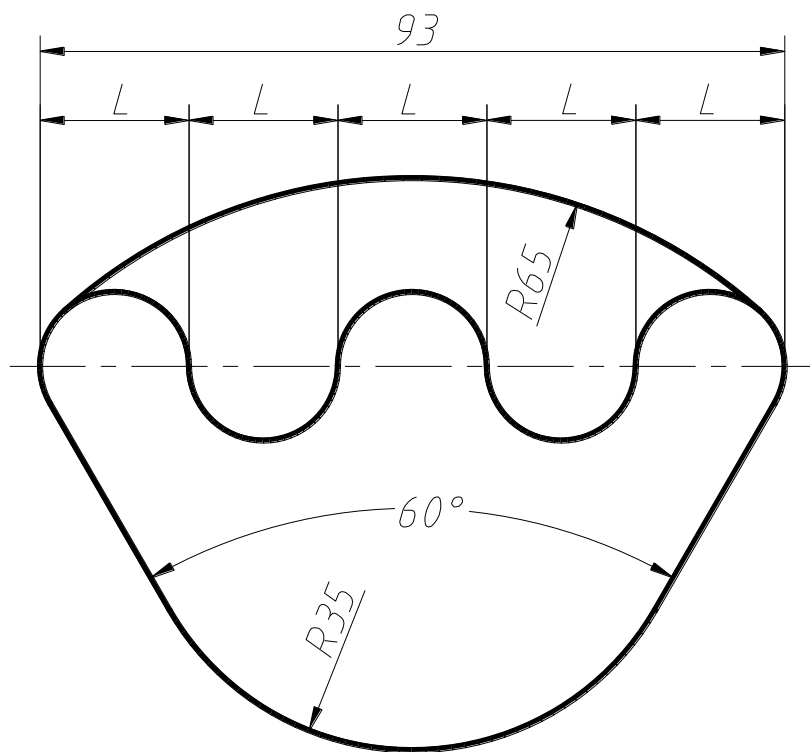
3-14 矩形、对象追踪、阵列



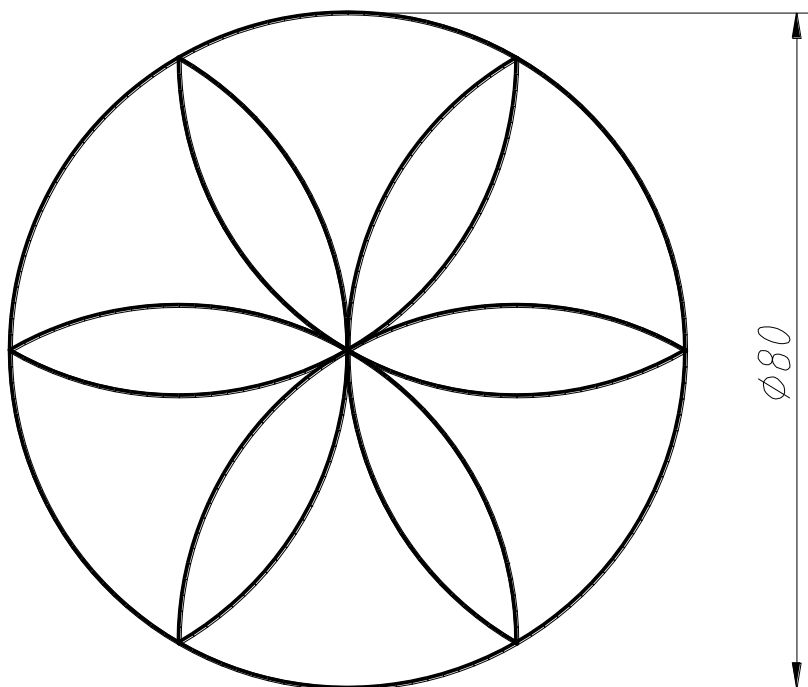
3-15 圆、阵列



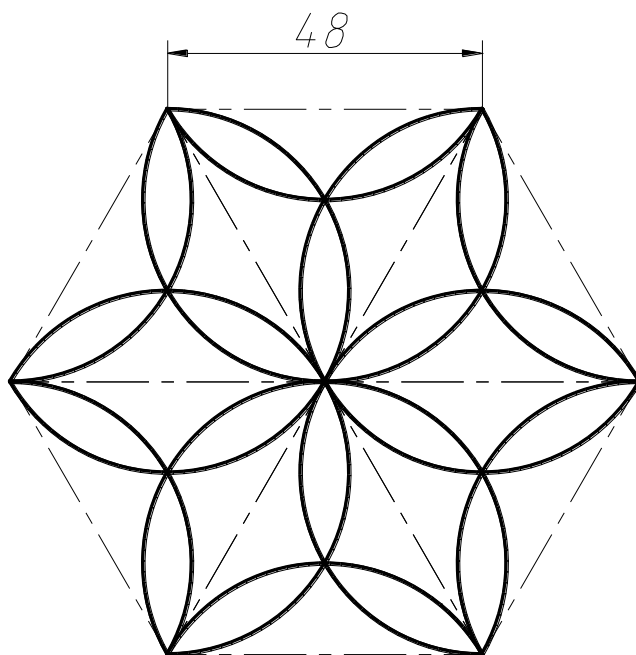
3-16 点的定数等分、多段线、延伸、偏移、倒圆角、修剪



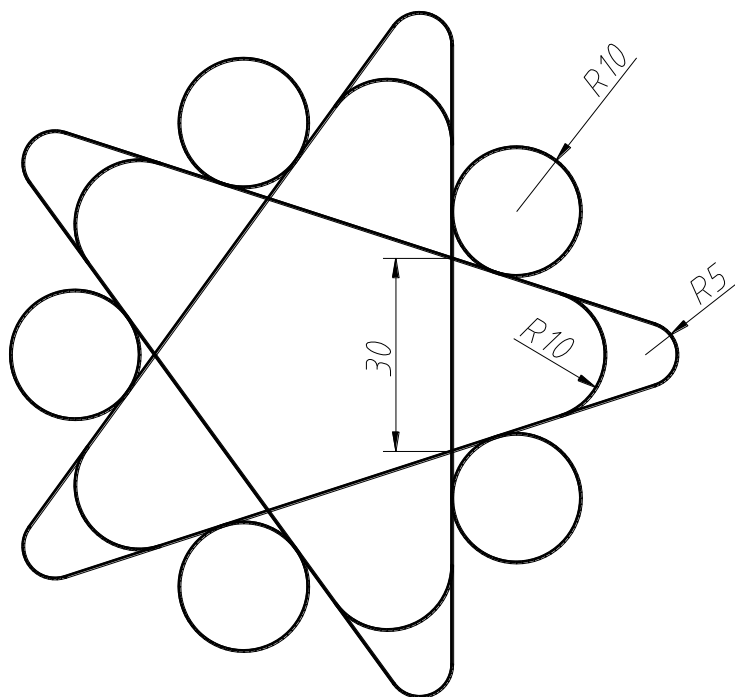
3-17 阵列



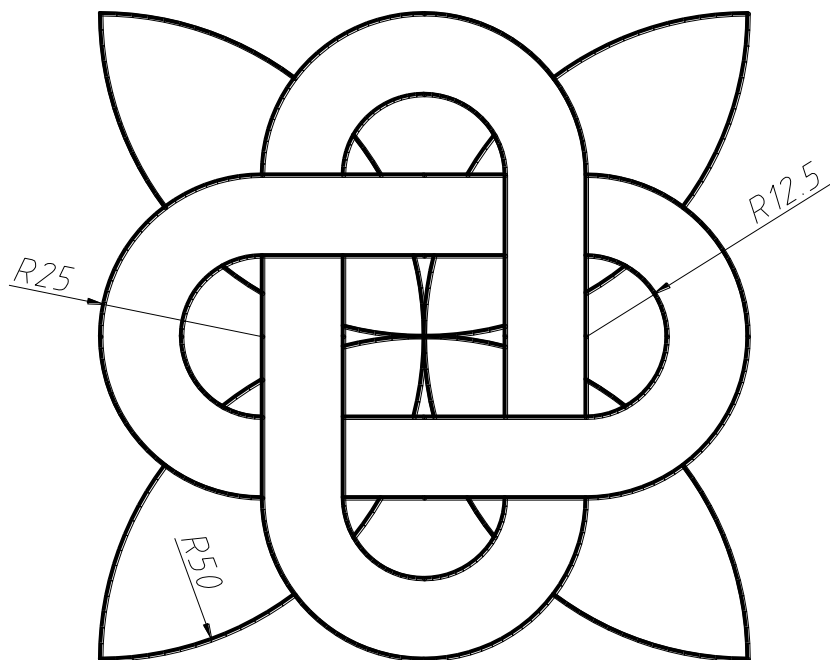
3-18 阵列



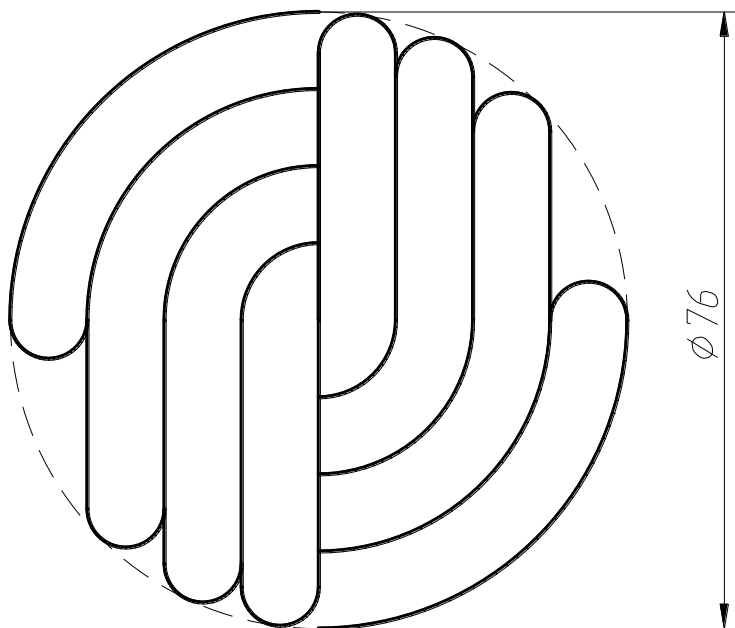
3-19 正五边形、缩放、圆角、圆



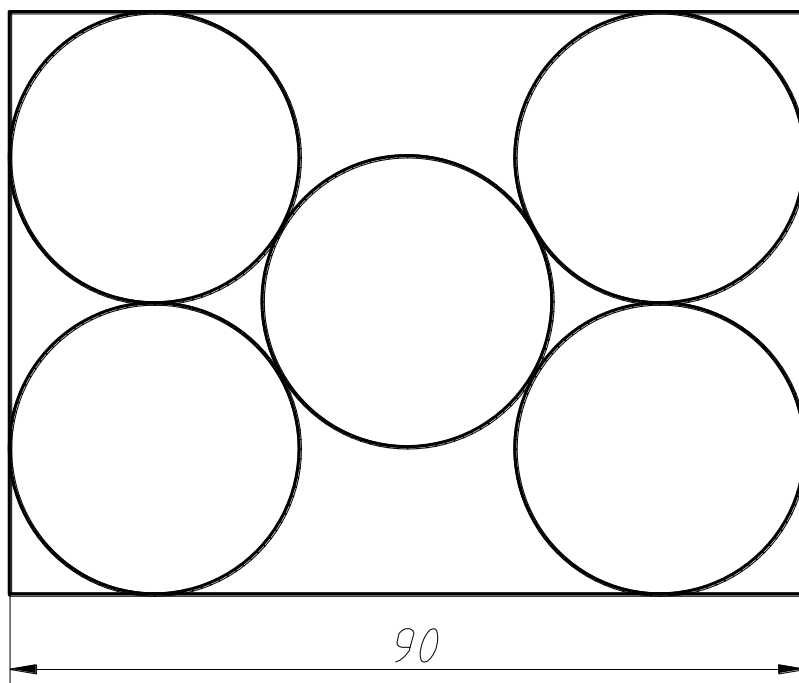
3-20 正方形、镜像、偏移、阵列



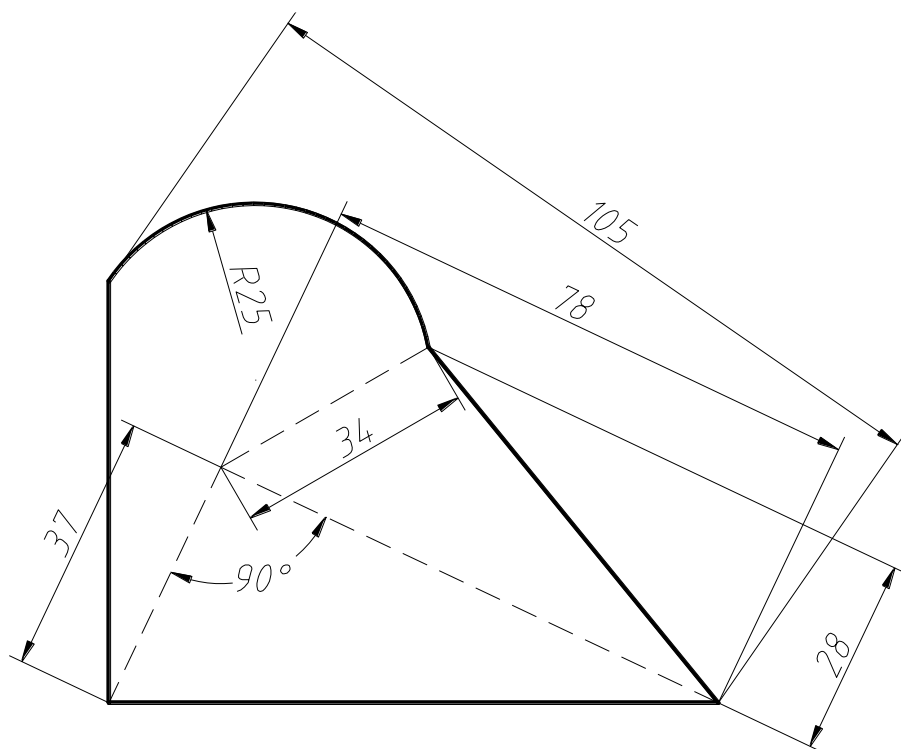
3-21 圆、修剪、偏移、阵列



3-22 正三角形、镜像、缩放

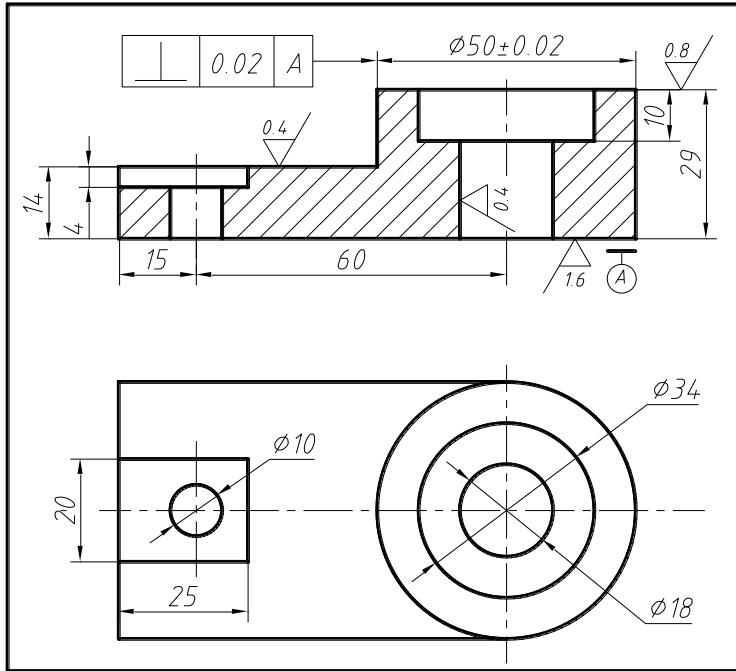


3-23 旋转、偏移、圆、修剪、圆弧（起点、端点、半径）

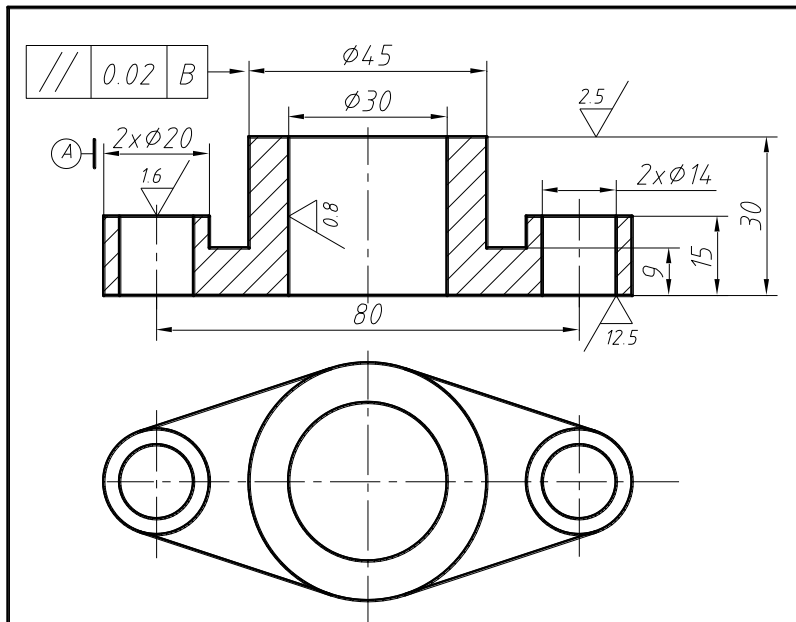


练习四 利用图块和属性绘图 注写文字 标注尺寸

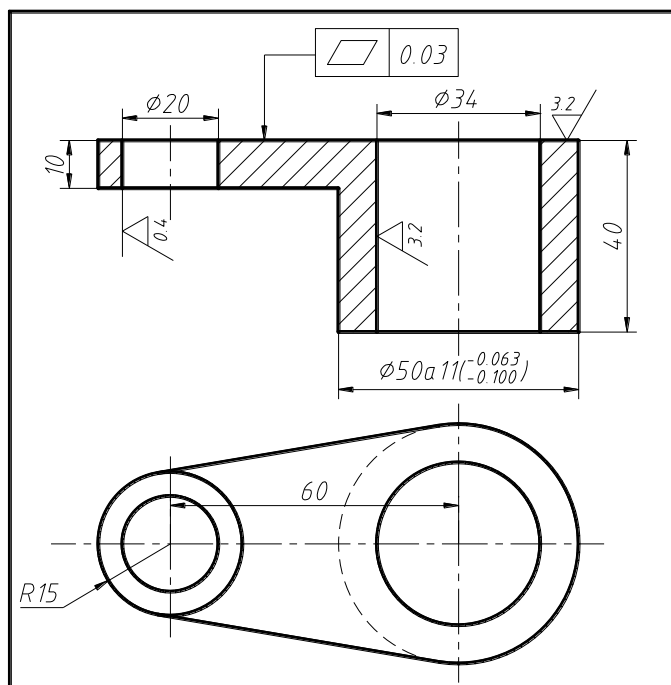
4-1 零件图、块、公差标注



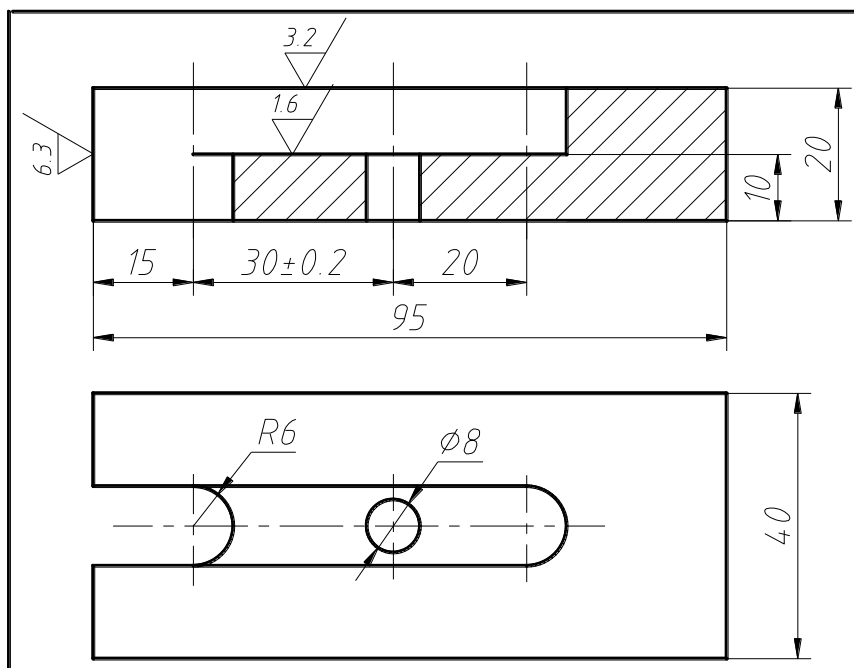
4-2 零件图、块、公差标注



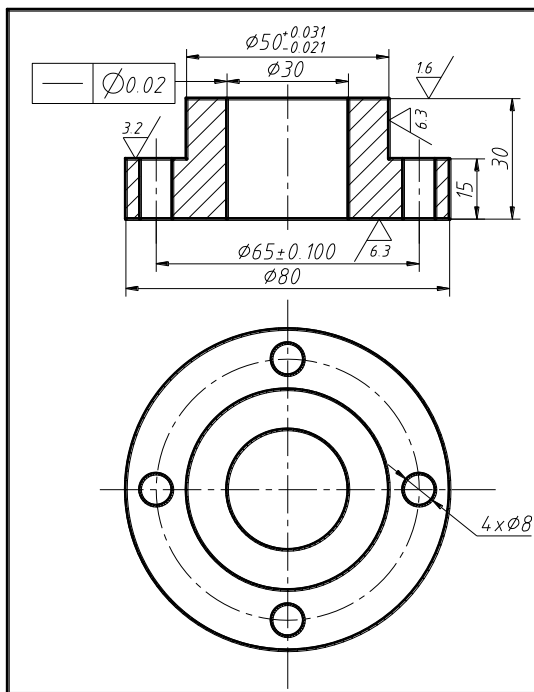
4-3 零件图、块、公差标注



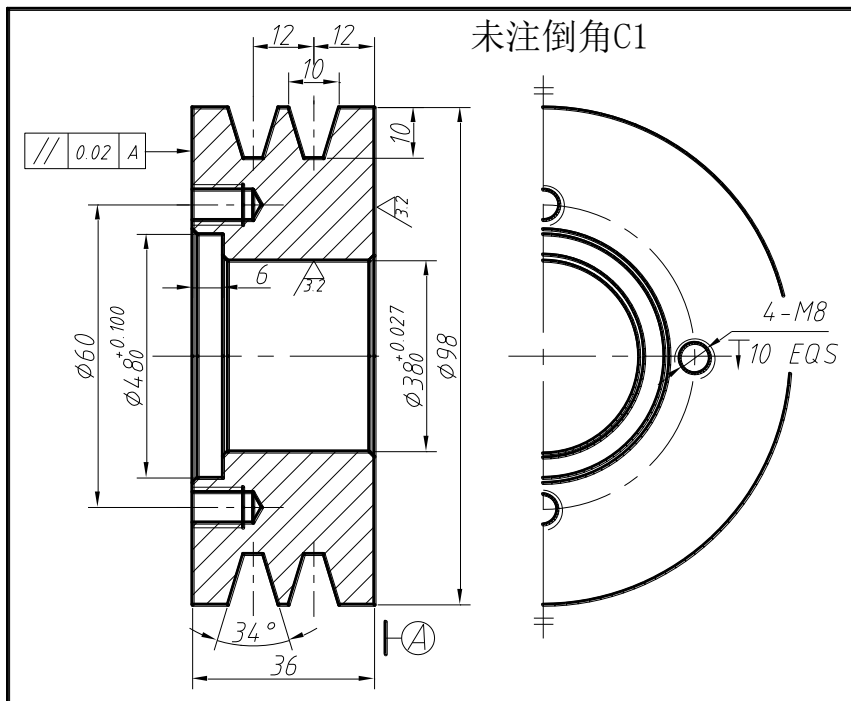
4-4 零件图、块、公差标注



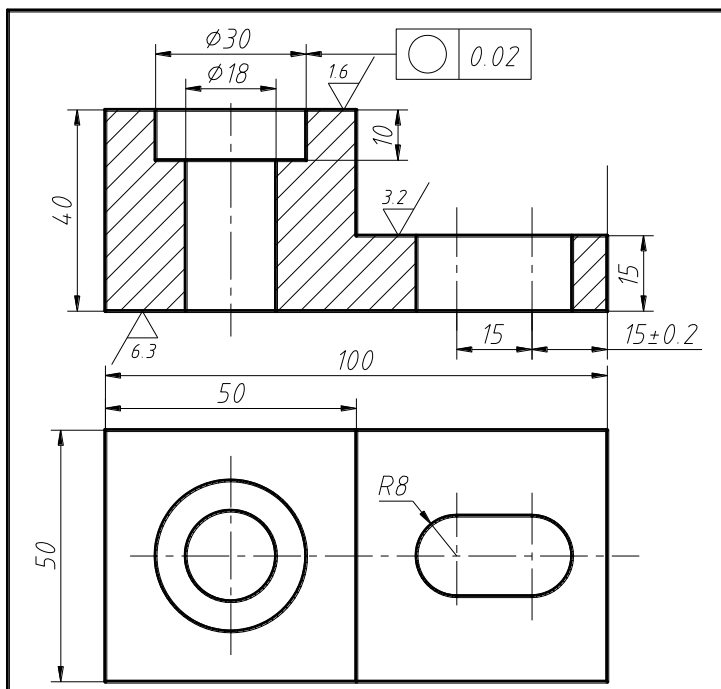
4-5 零件图、块、公差标注



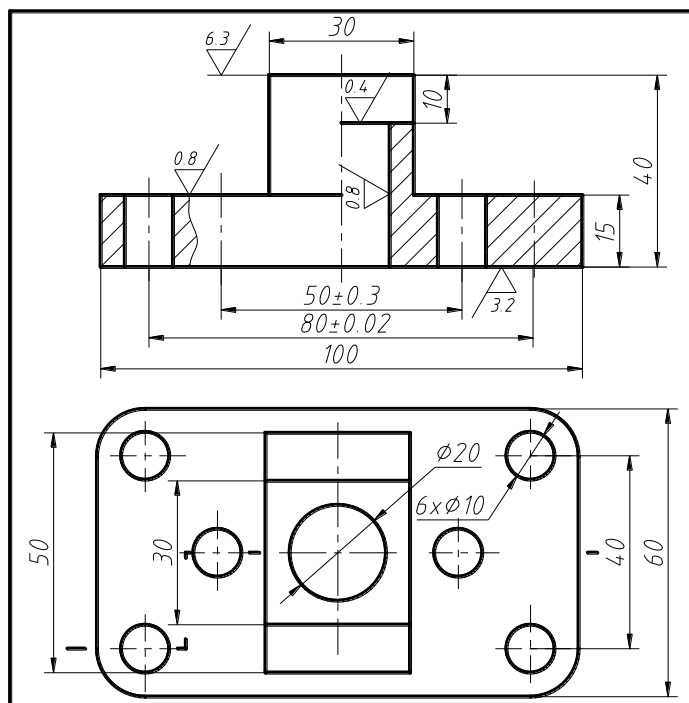
4-6 零件图、块、公差标注



4-7 零件图、块、公差标注

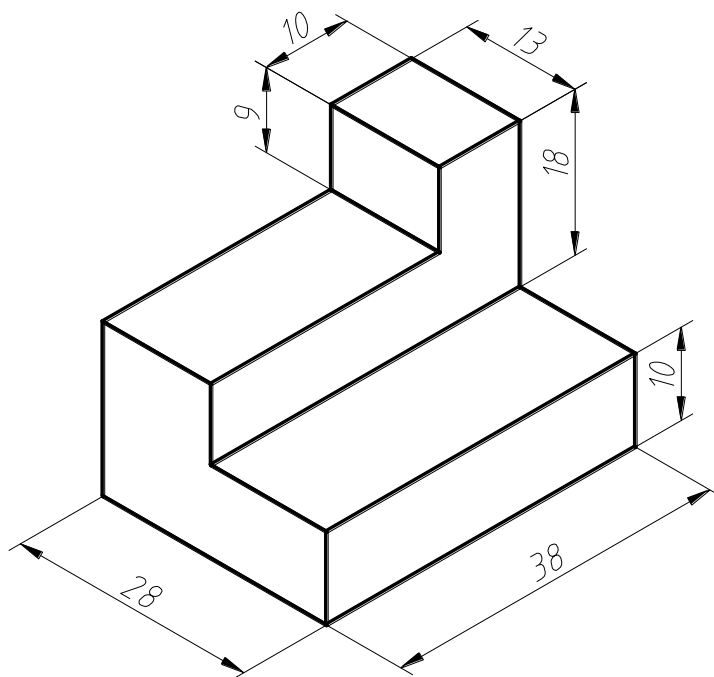


4-8 零件图、块、公差标注

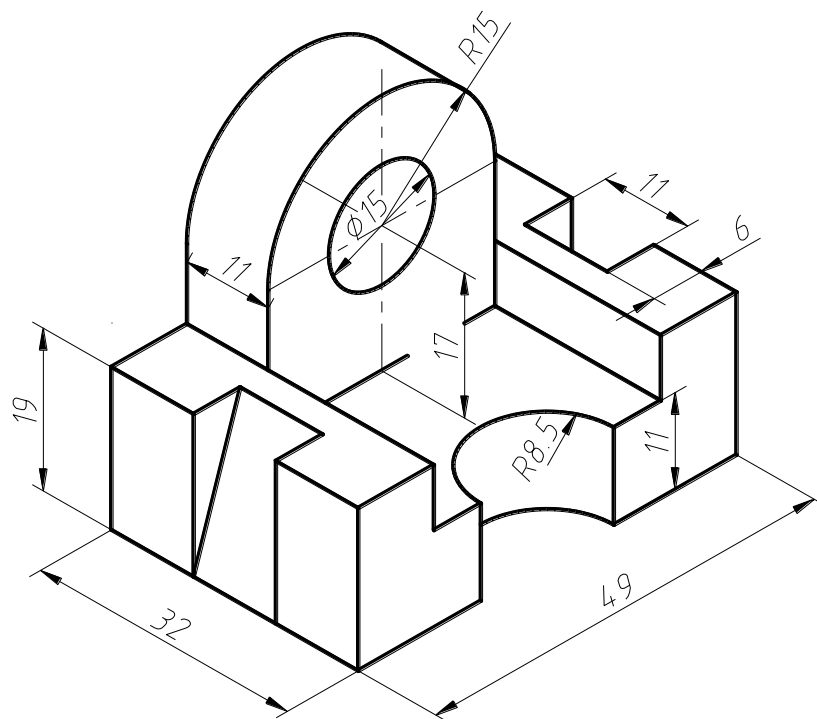


练习五 三维绘图

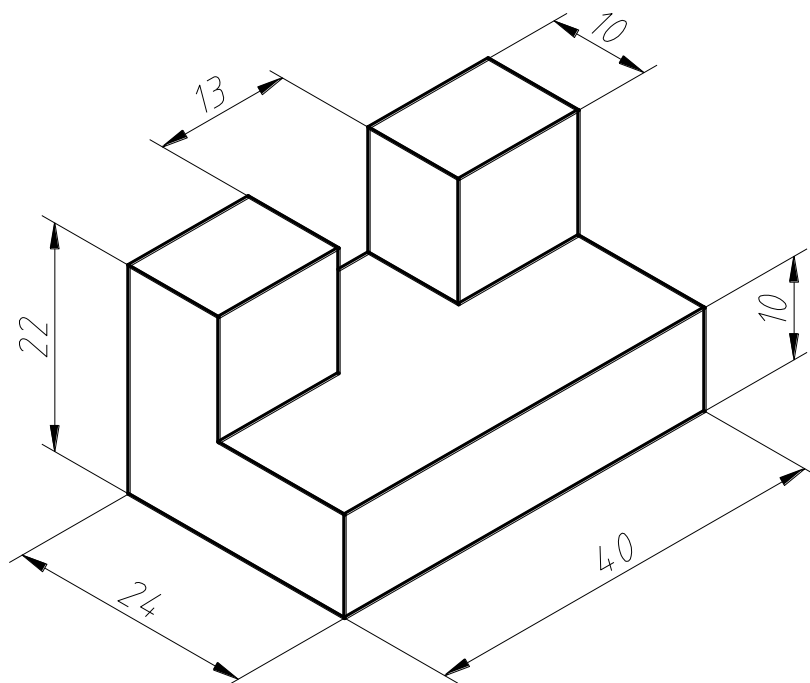
5-1 完成下列轴测图



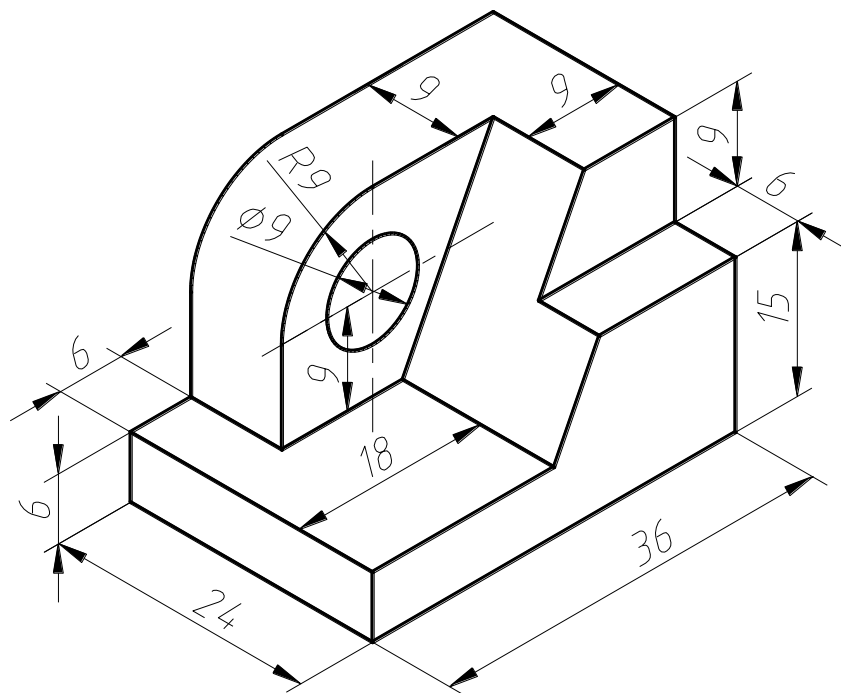
5-2 完成下列轴测图



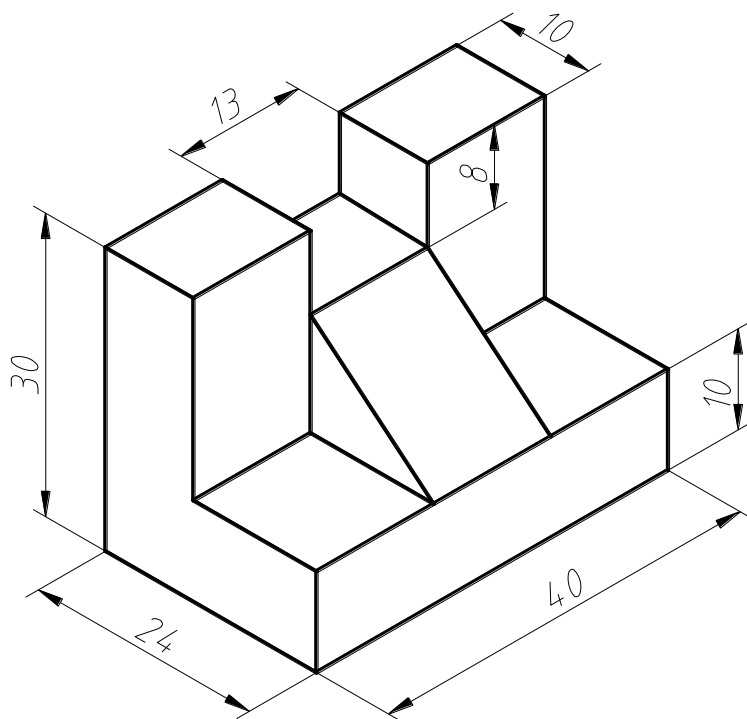
5-3 完成下列轴测图



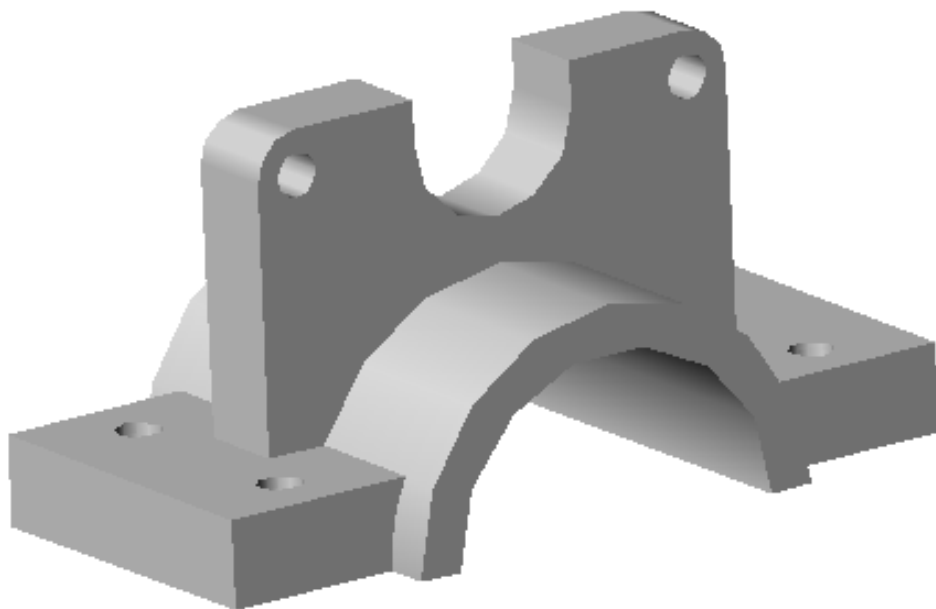
5-4 完成下列轴测图



5-5 完成下列轴测图



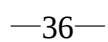
5-6 完成下列实体造型。



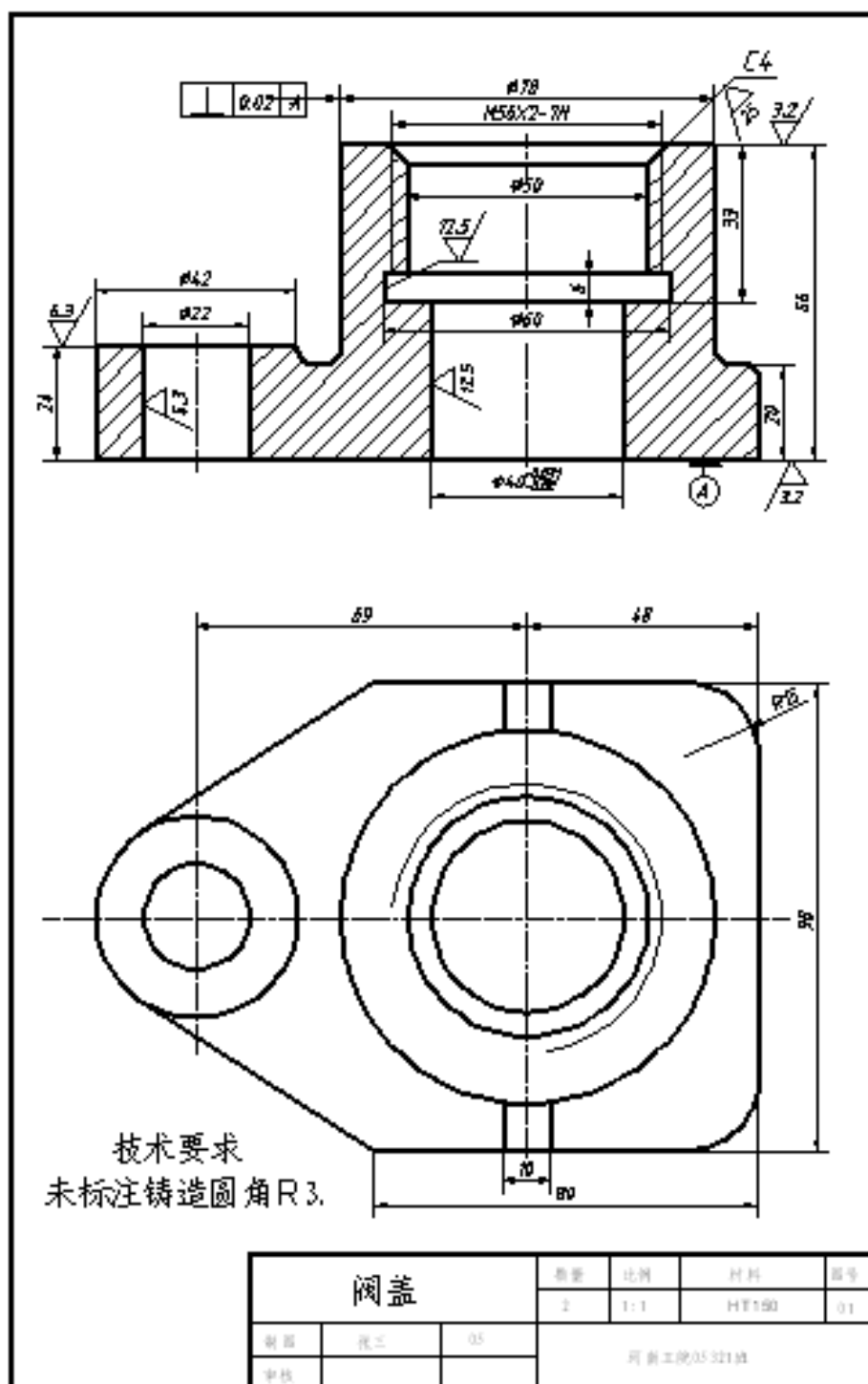
5-7 完成下列实体造型。



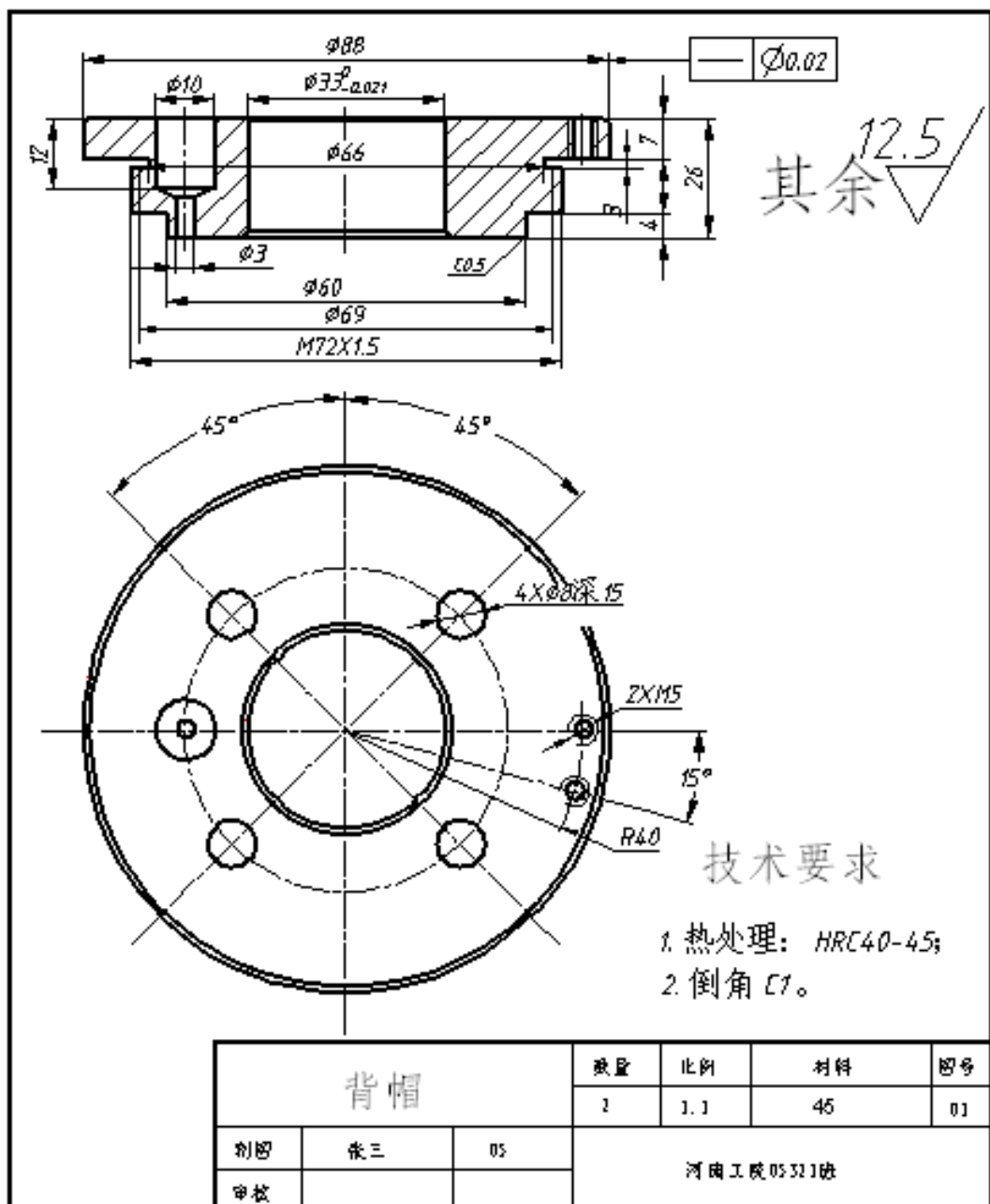
6-1 完成下列零件图



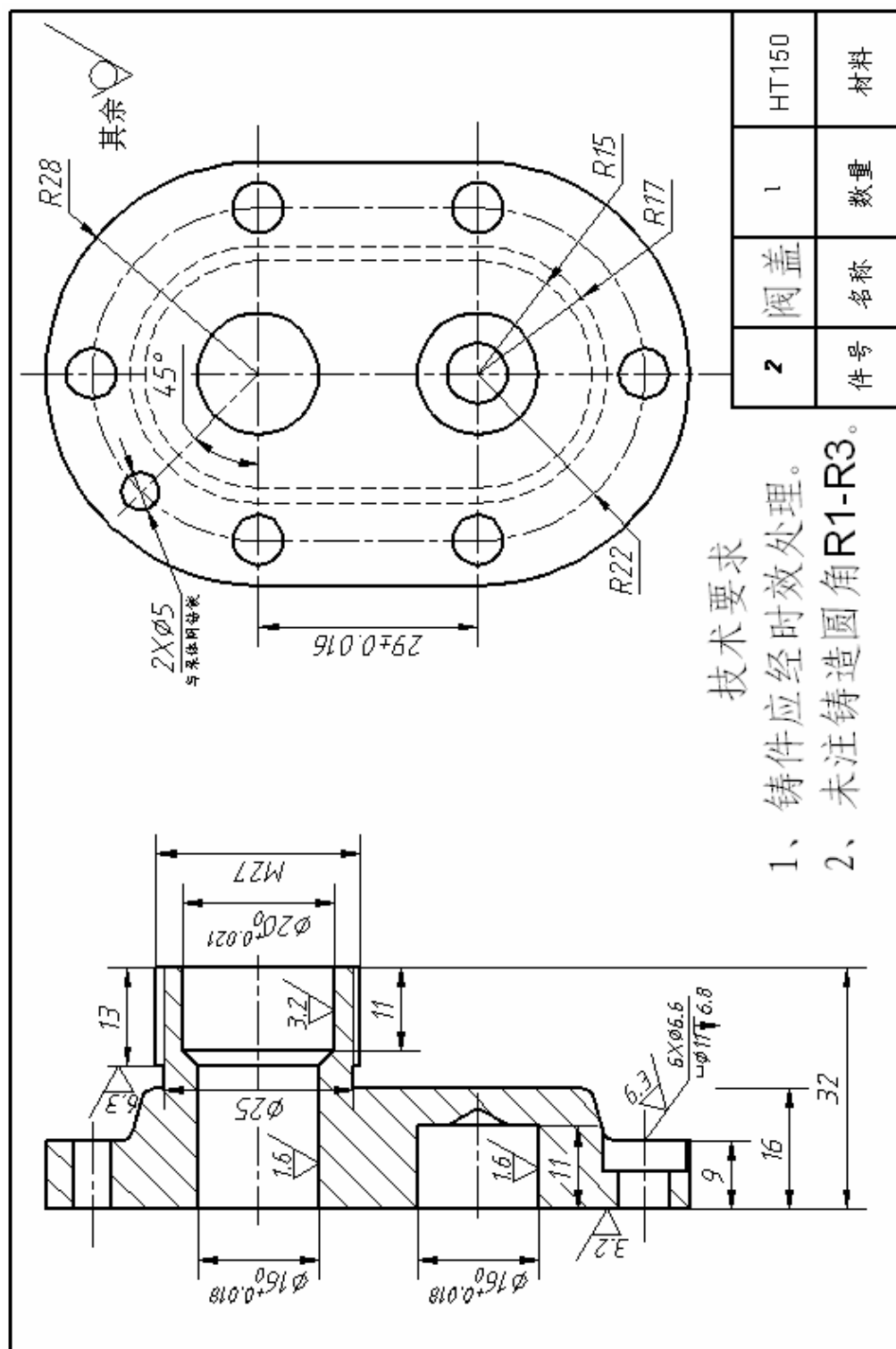
6-2 完成下列零件图



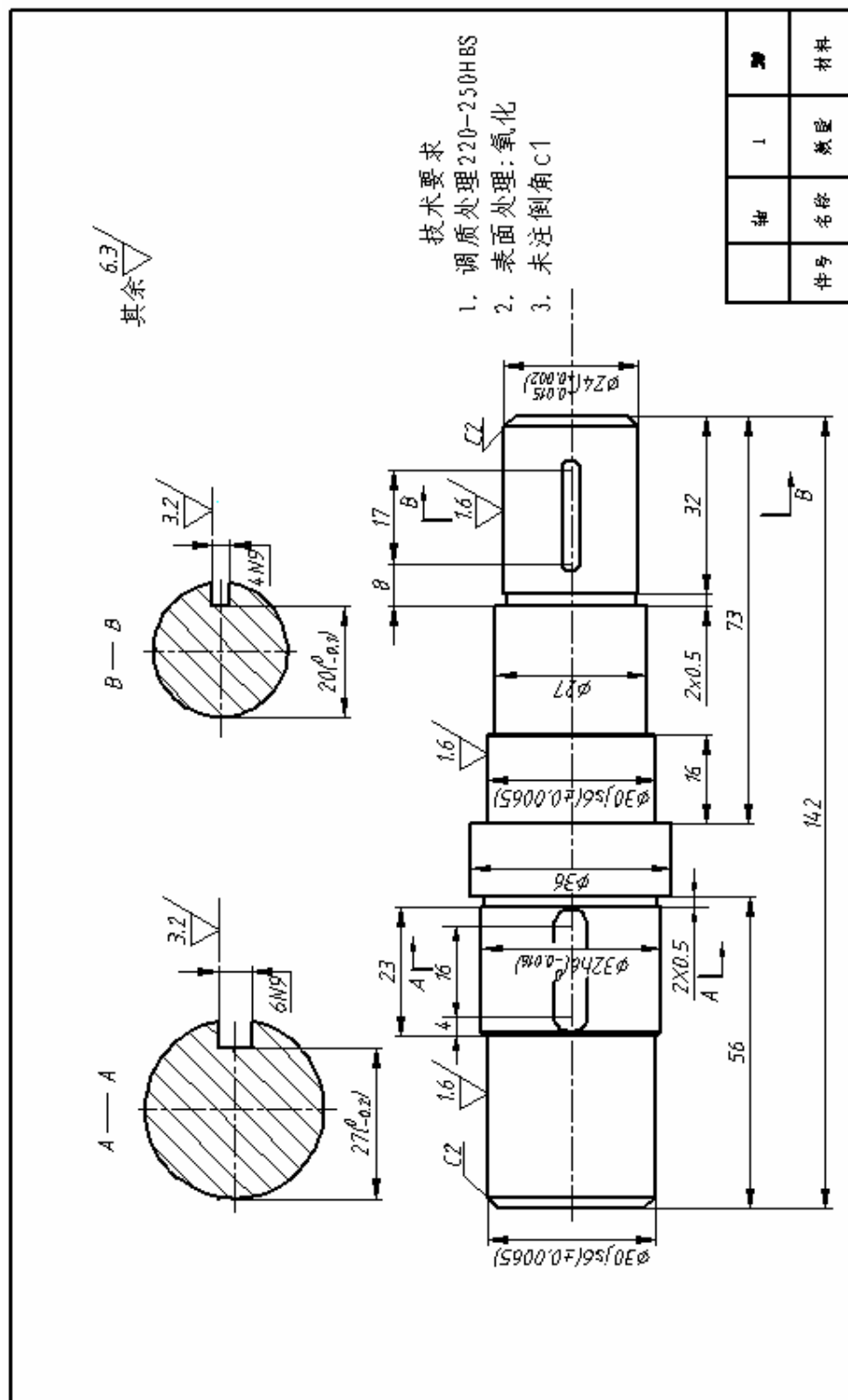
6-3 完成下列零件图



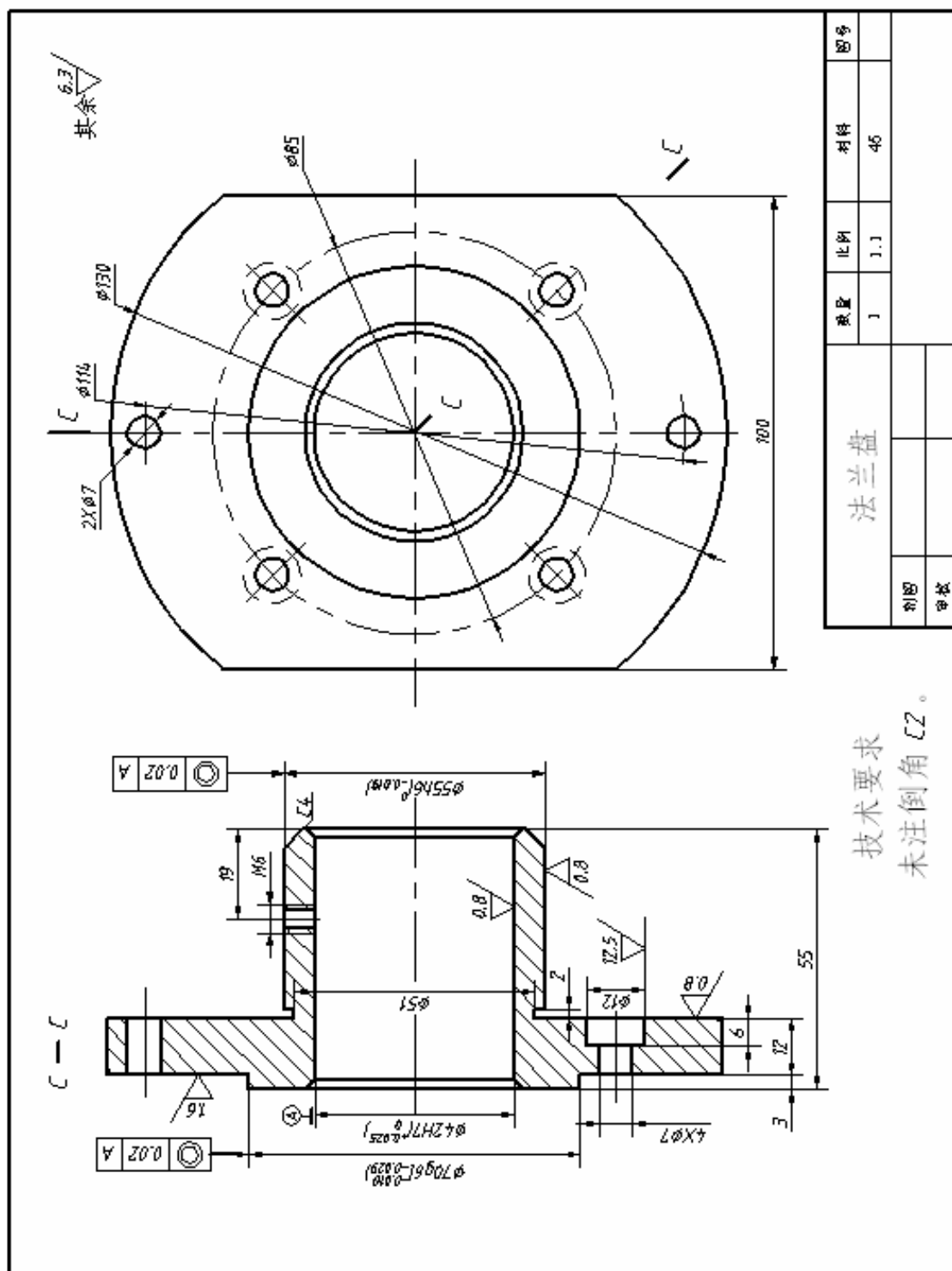
6-4 完成下列零件图



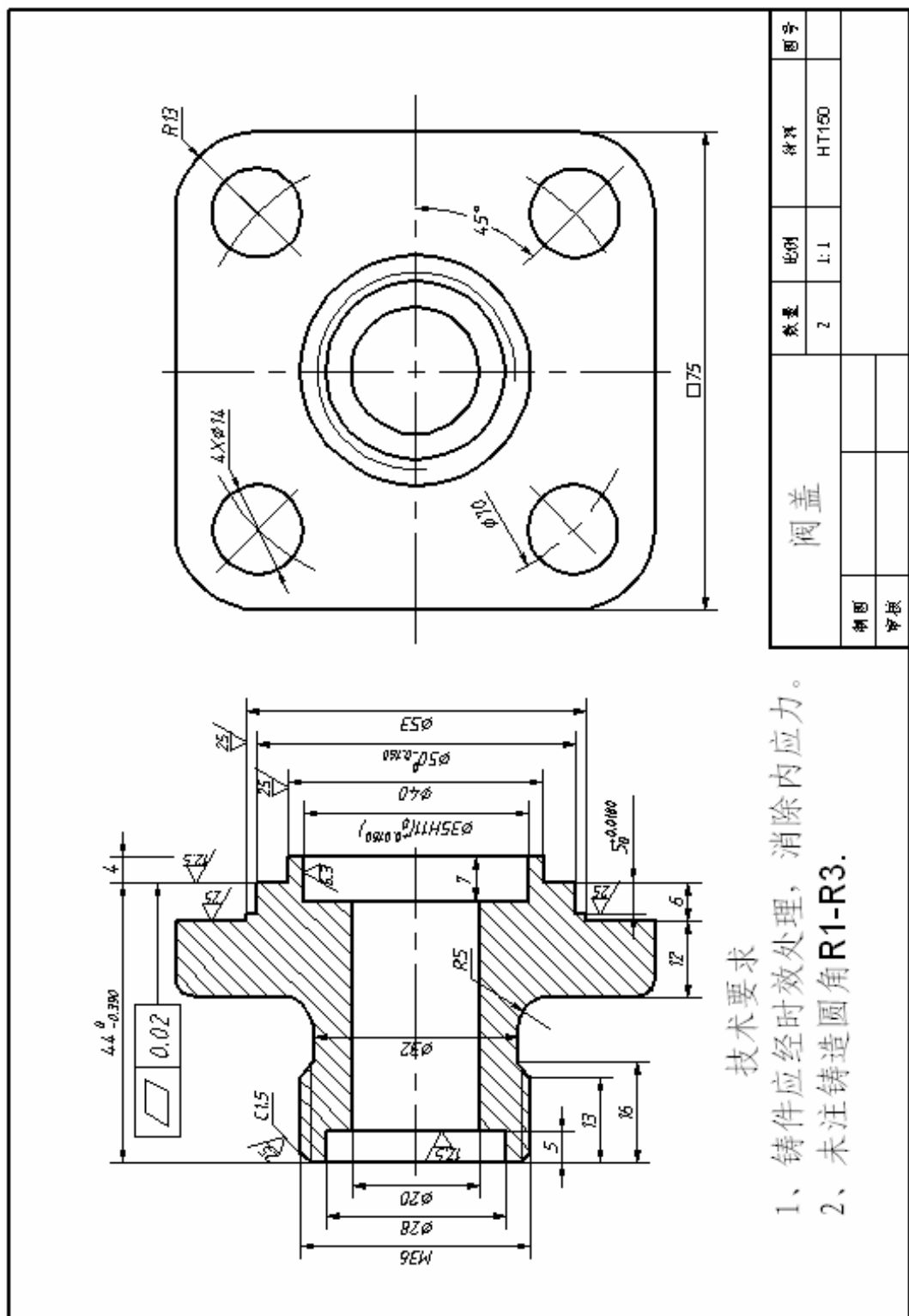
6-5 完成下列零件图



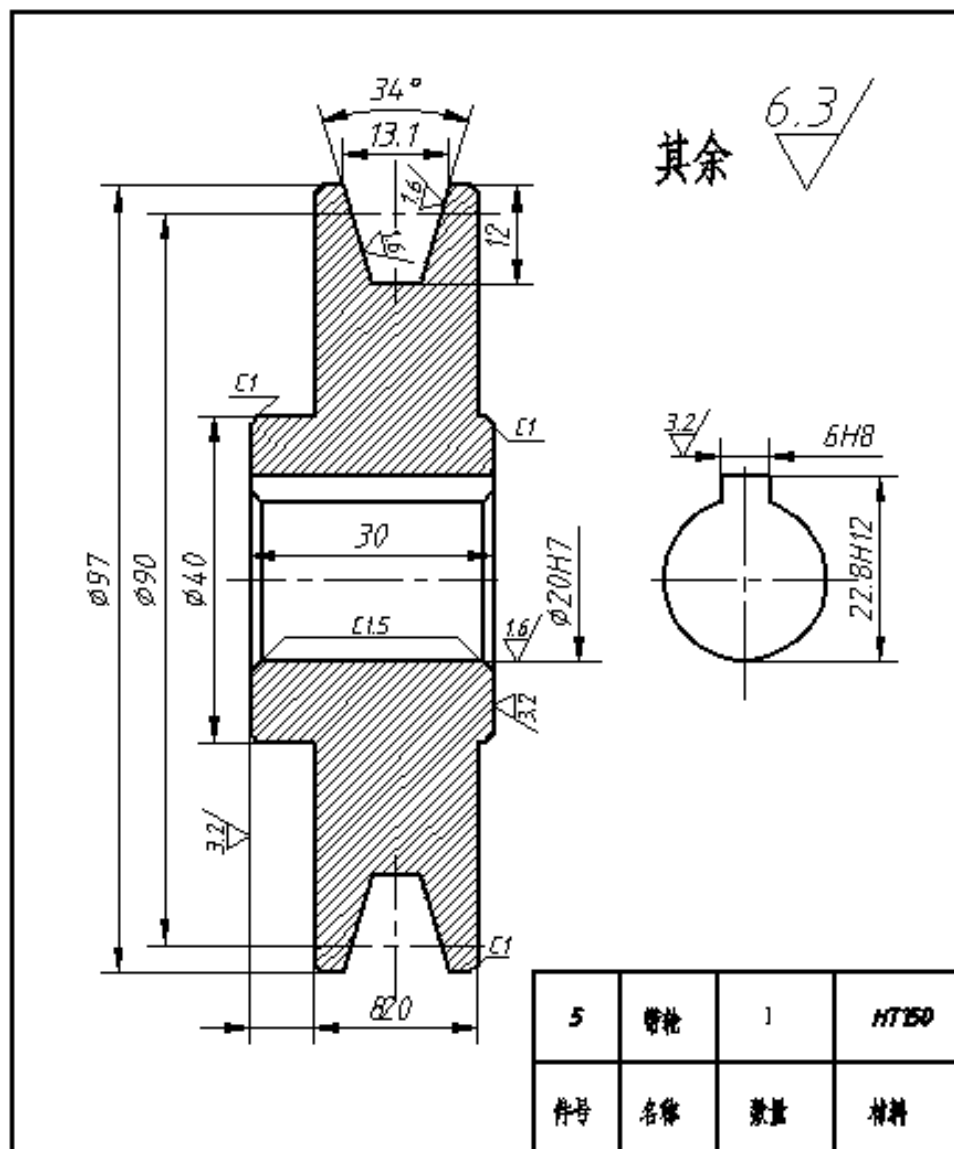
6-7 完成下列零件图



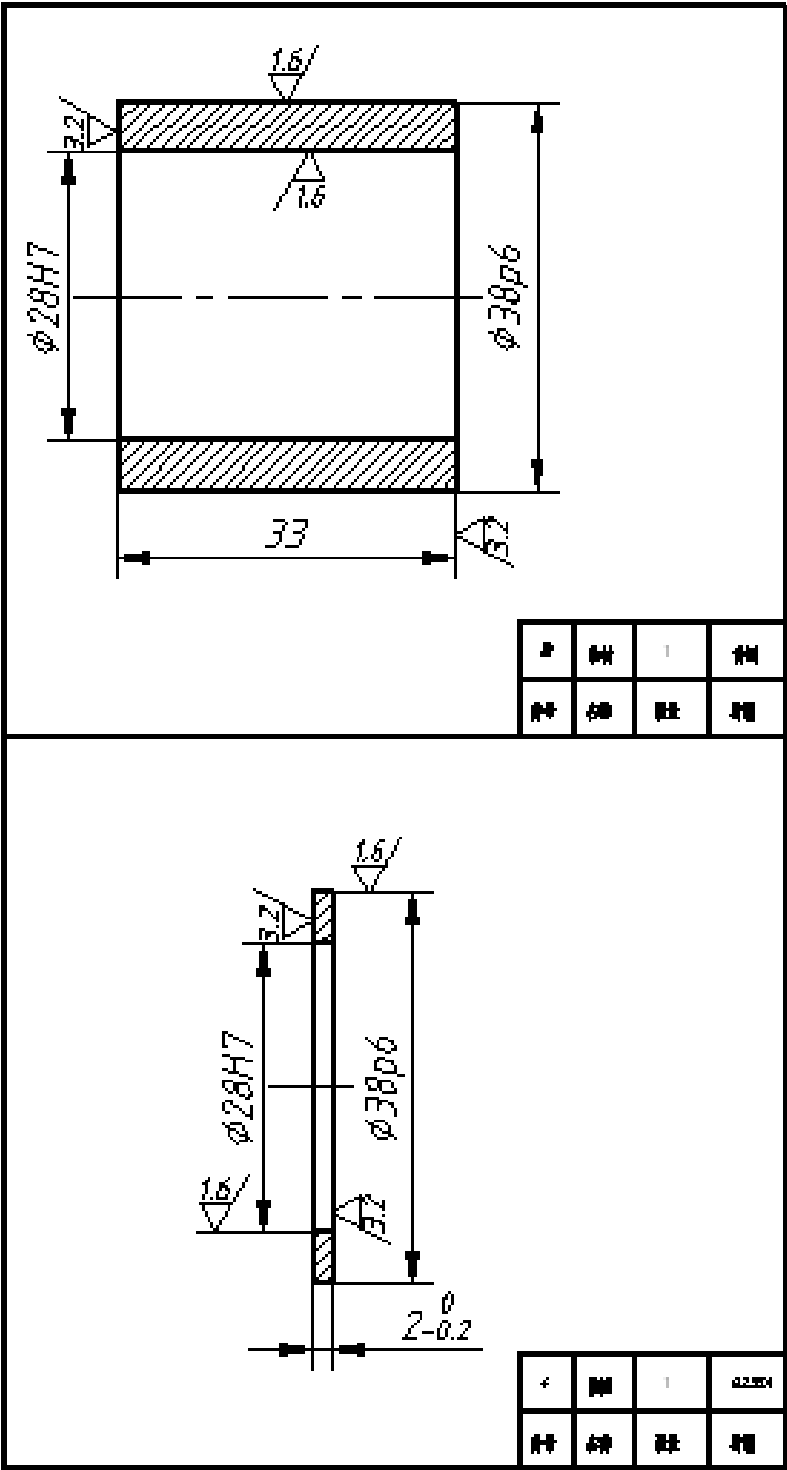
6-8 完成下列零件图



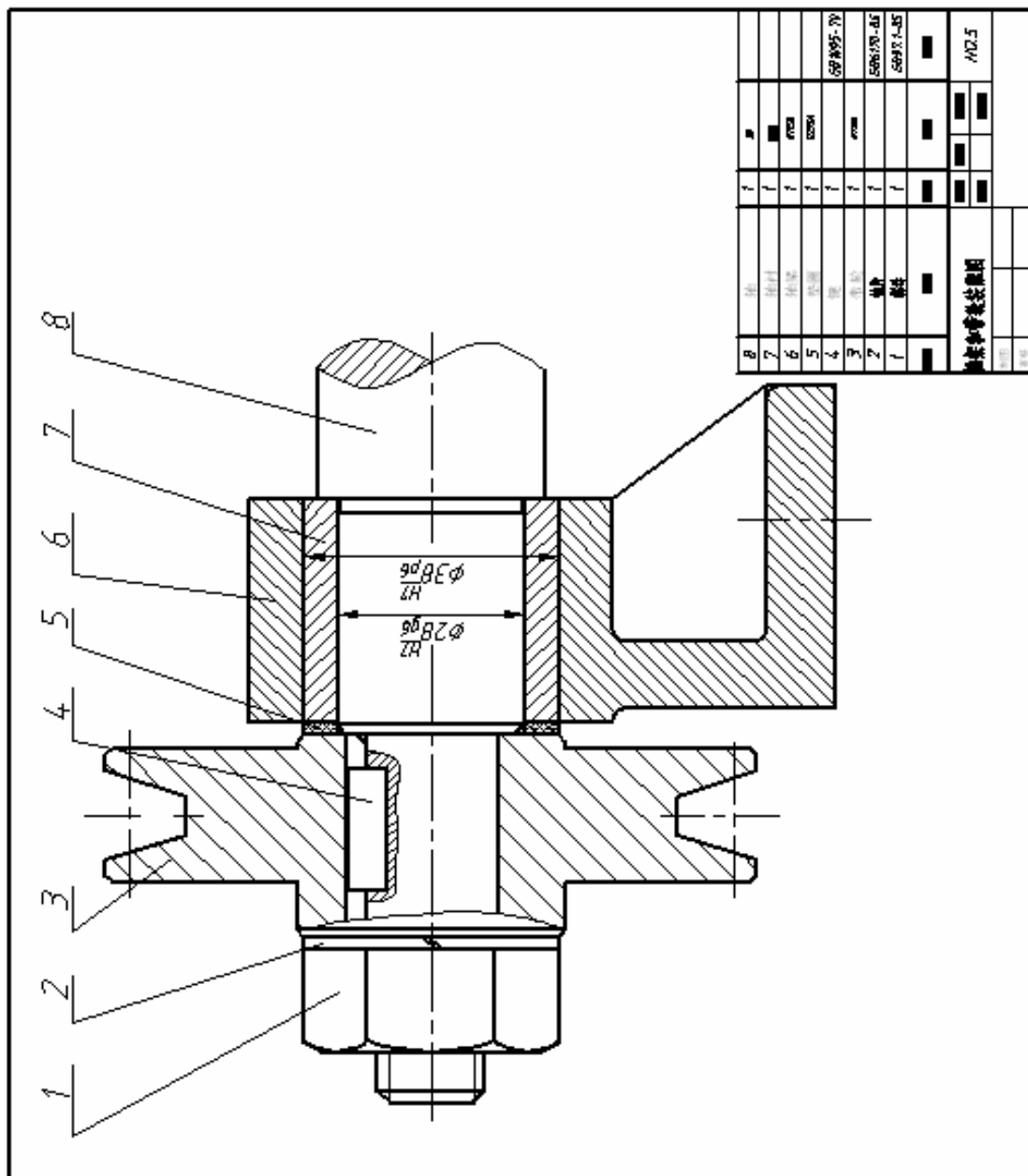
6-10 完成下列零件图



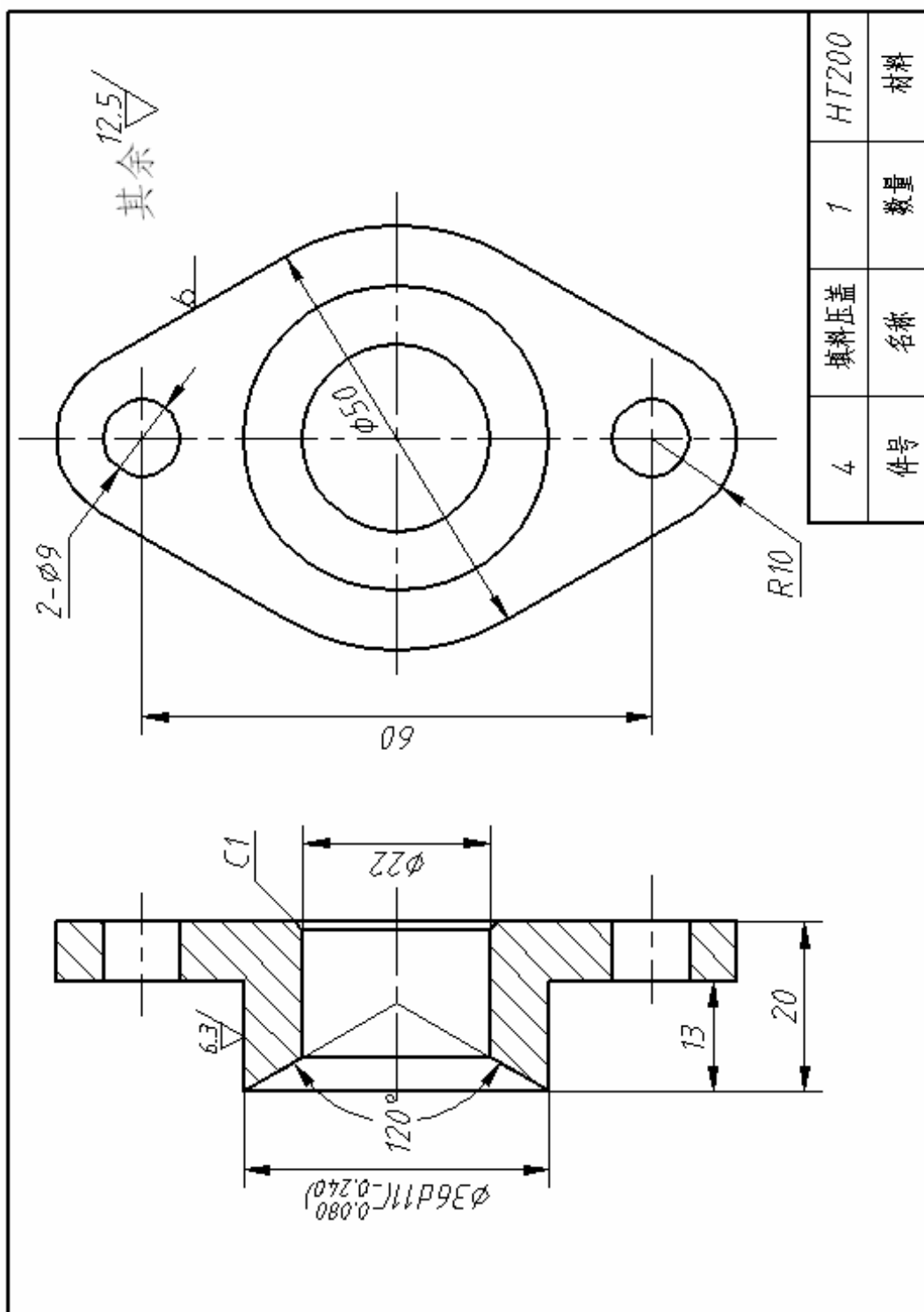
6-12 完成下列零件图



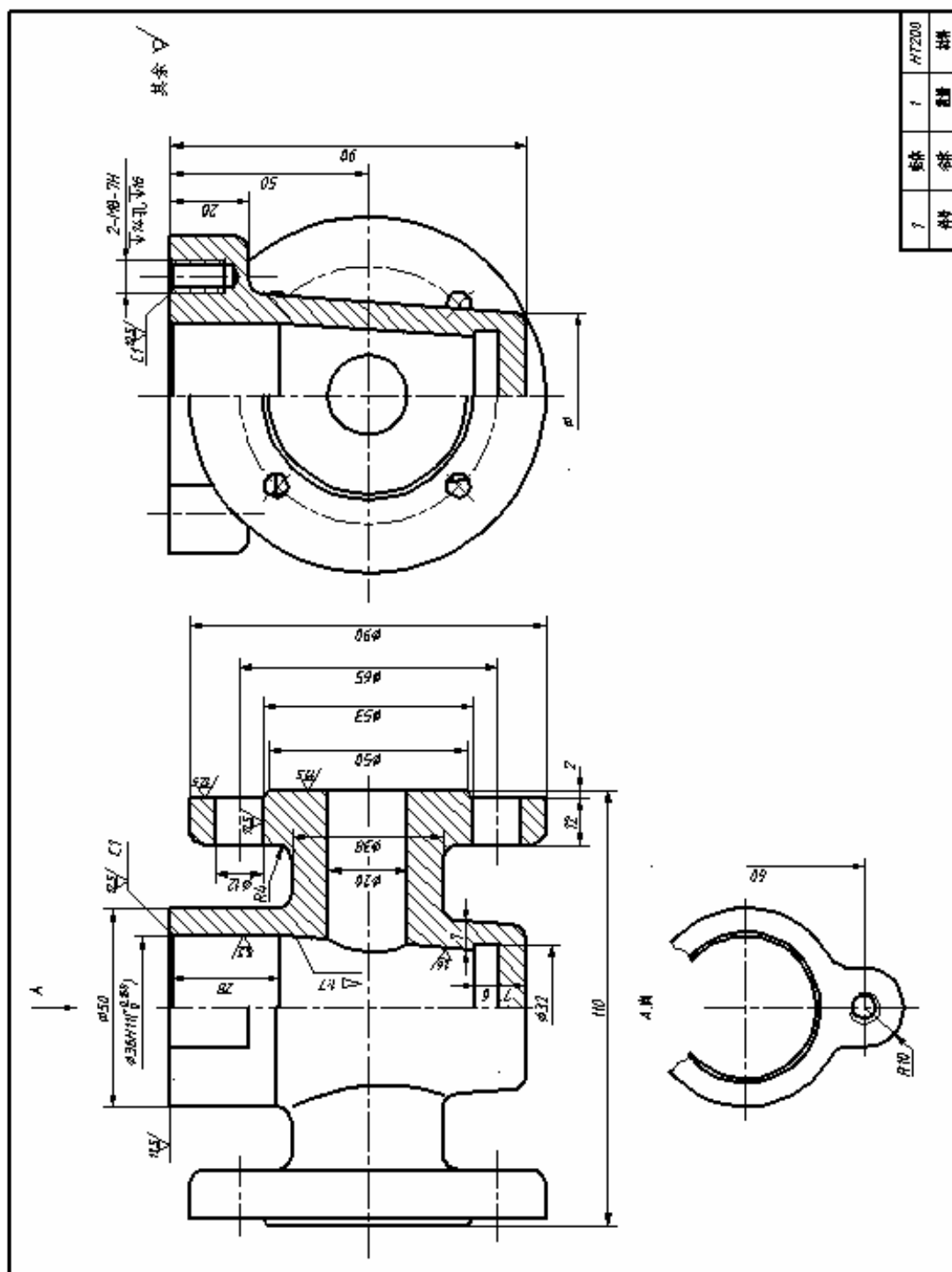
6-13 完成下列装配图



6-14 完成下列零件图



6-15 完成下列零件图



6-16 完成下列零件图

