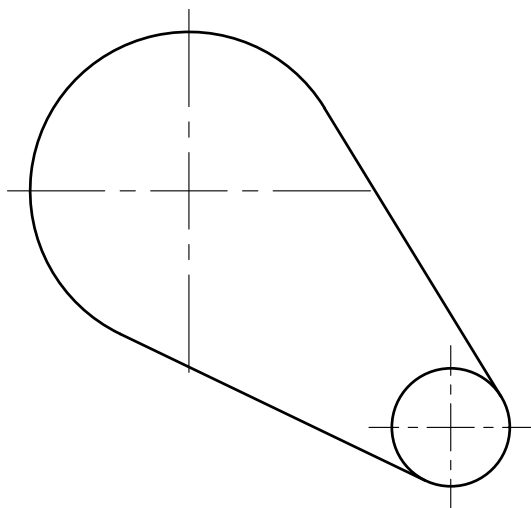


External tangents to circles of unequal size

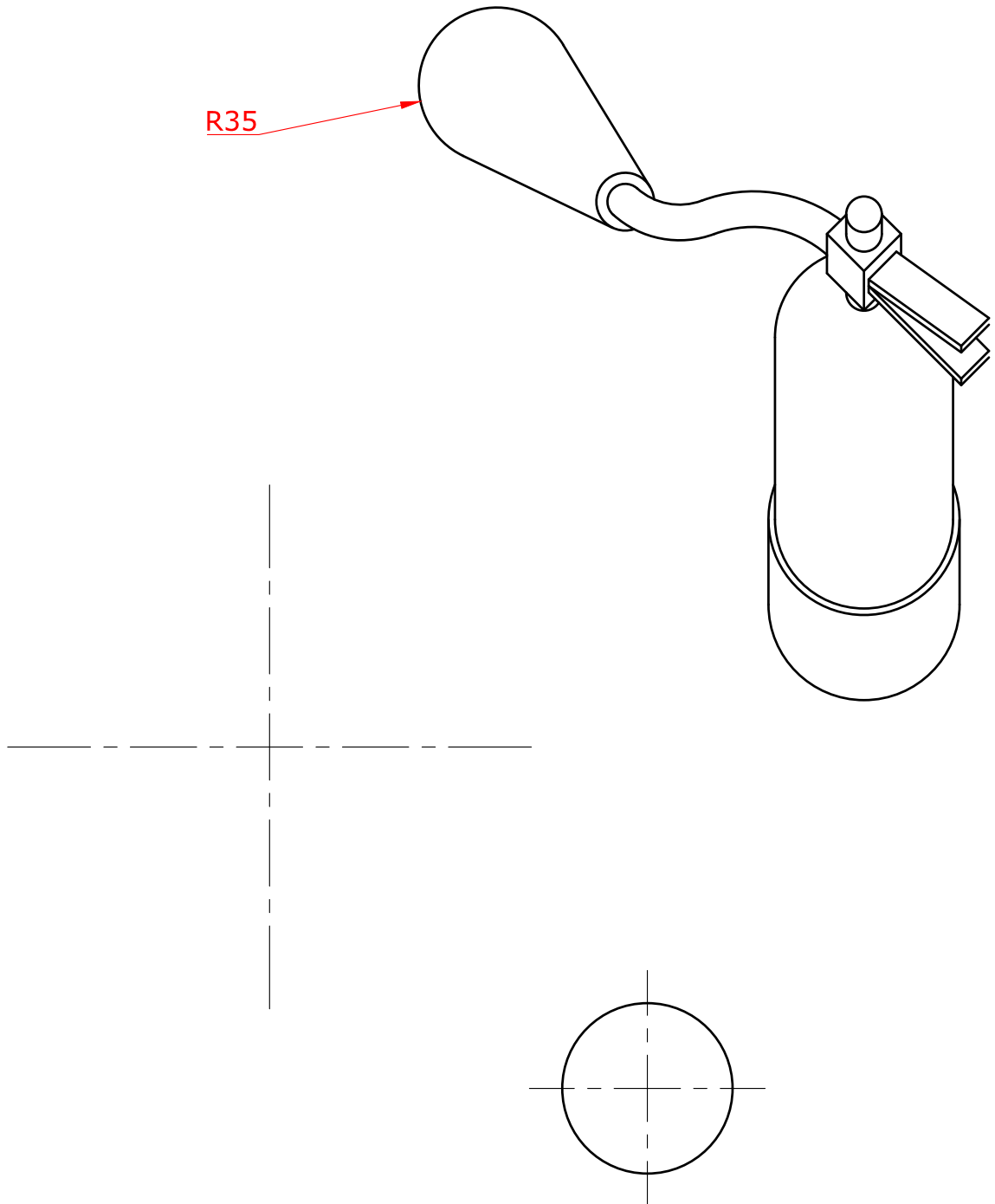
In these exercises you are required to draw external / direct tangents to circles of different diameter.



You can visit: https://youtu.be/pmqcdL_MVk0 for a step by step video of the construction method.

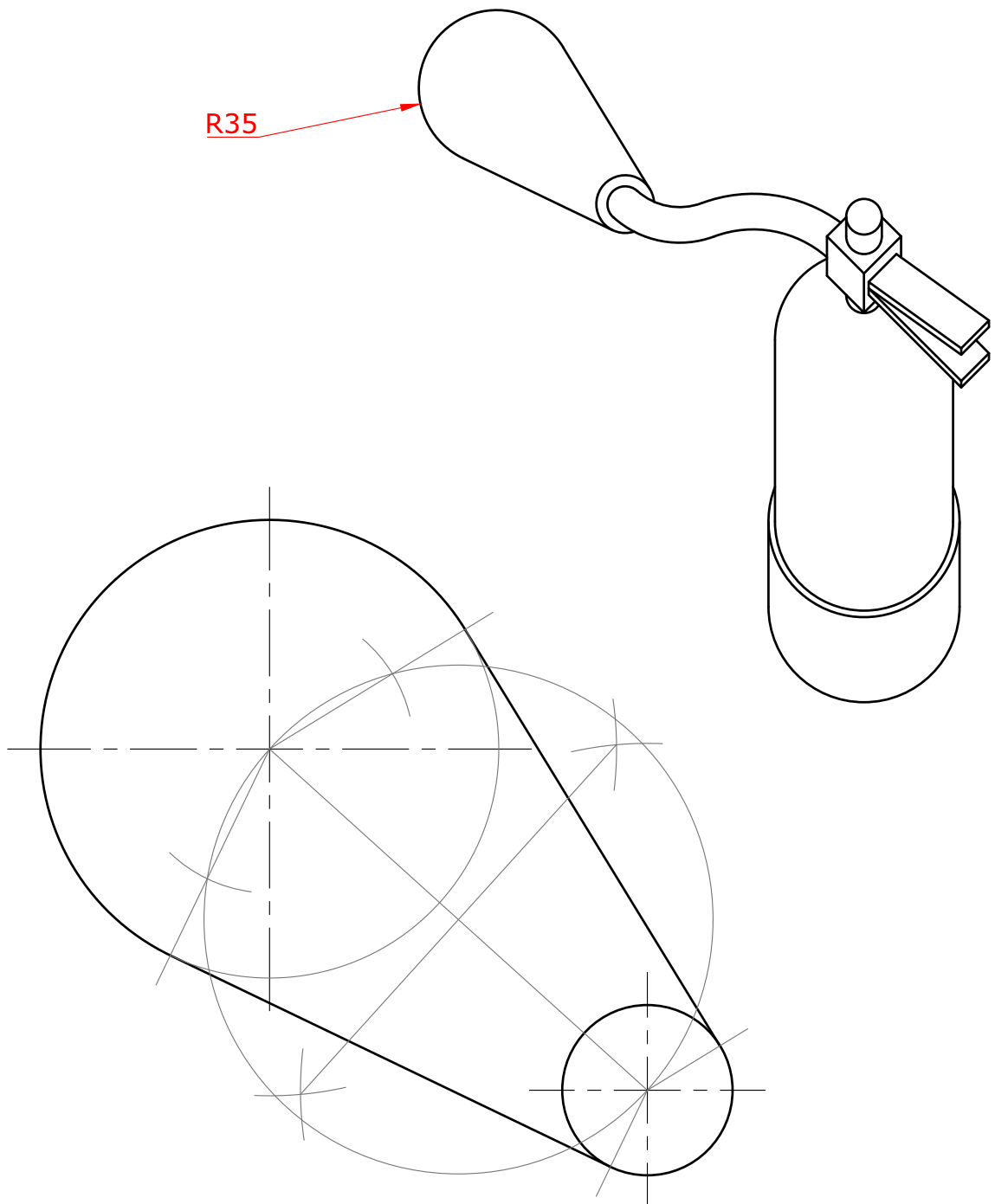
External tangents to circles of unequal size - STARTER SHEET

The diagram shows an icon of a fire extinguisher. Complete the enlarged extinguisher horn by locating the points of tangency and drawing the tangents. Mark off the points of tangency by a short dash.



External tangents to circles of unequal size - ANSWER SHEET

The diagram shows an icon of a fire extinguisher. Complete the enlarged extinguisher horn by locating the points of tangency and drawing the tangents. Mark off the points of tangency by a short dash.



External tangents to circles of unequal size - STARTER SHEET

Complete the enlarged part of the bicycle icon by finding the points of tangency and drawing the tangents. Mark off the points of tangency by a short dash.



External tangents to circles of unequal size - ANSWER SHEET

Complete the enlarged part of the bicycle icon by finding the points of tangency and drawing the tangents. Mark off the points of tangency by a short dash.

