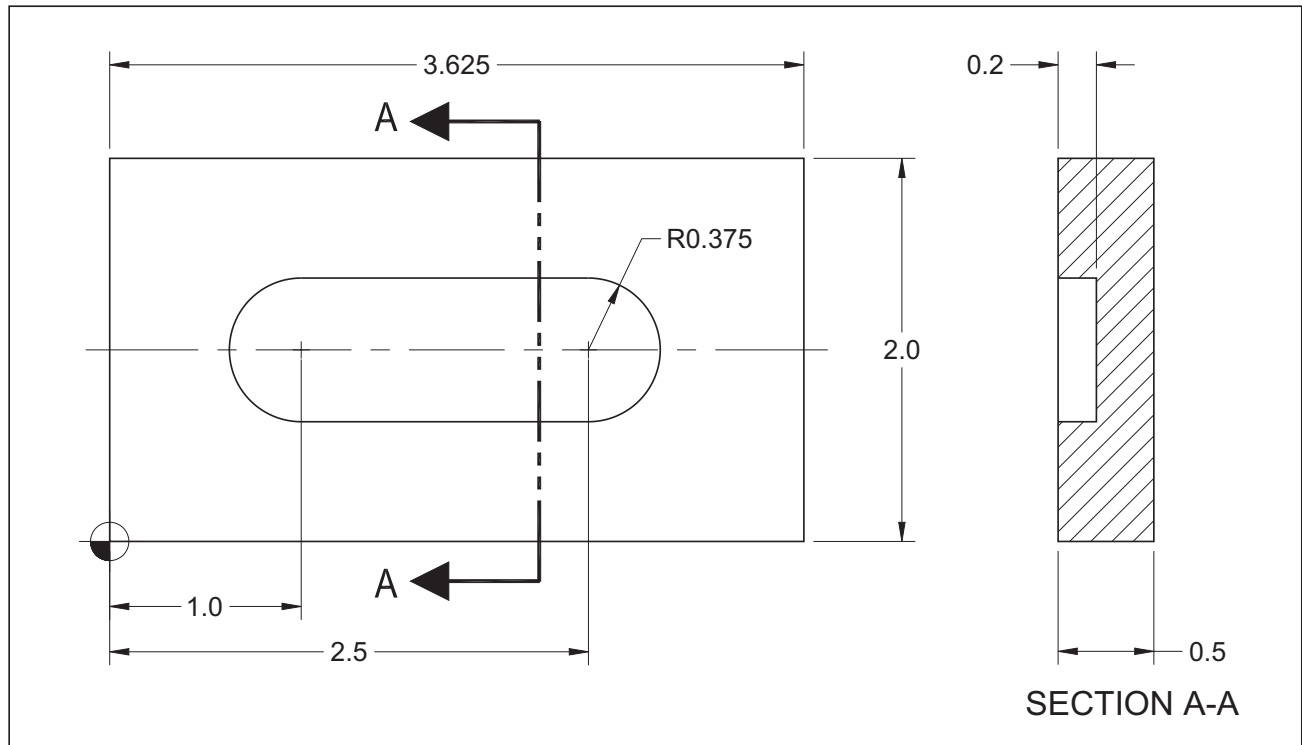


Make a program for the closed slot shown in the illustration below. Use only one tool, but select it for the best cutting conditions. When finished, answer the five questions below.



➡ Answer these questions:

1. What cutter size is suitable to machine this slot? _____
2. What part of the slot is the best to start the first cut? _____
3. What type of end mill is normally used to cut closed slots? _____
4. For the end mill used, what is the *minimum* size of the lead-in/lead-out arc? _____
5. For the end mill used, what is the *maximum* size of the lead-in/lead-out arc? _____