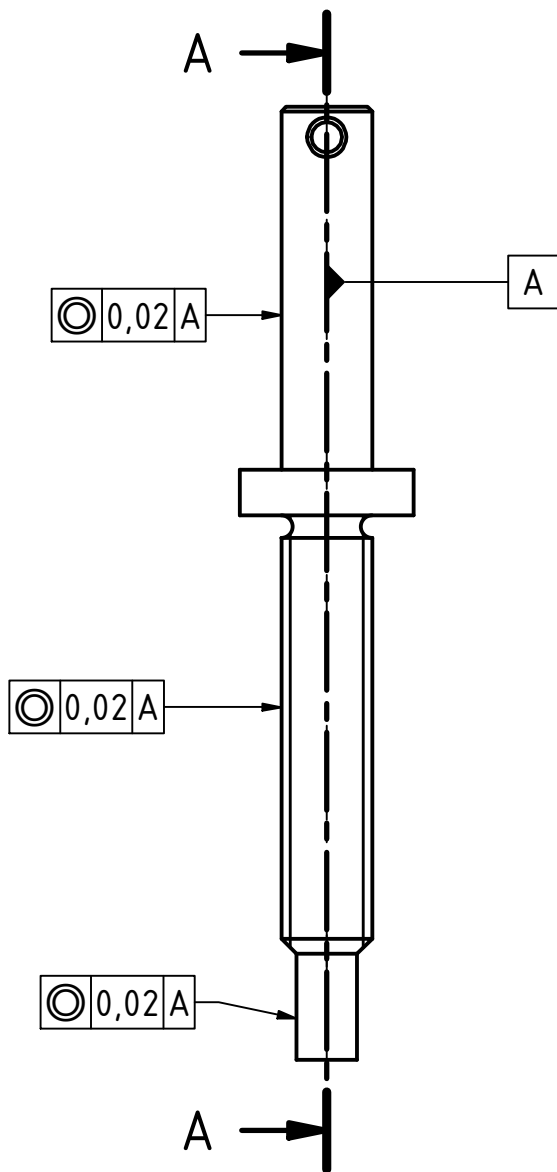


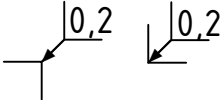


Technical drawing of a mechanical part, likely a shaft or pin, showing dimensions and tolerances.

Key dimensions and tolerances:

- Total length: 63
- Central section length: 24
- Central section diameter: $\text{Ø}6f7$
- Flanking section length: 7
- Flanking section diameter: $\text{Ø}4f7$
- Shoulder diameter: $\text{Ø}11,5 \pm 0,1$
- Fillet radius: $R0,75$
- Thread: M6
- Surface texture: Rz16



The diagram shows a mechanical assembly. A horizontal member is connected to a vertical member by a pin joint, labeled **Rz16**. The vertical member is supported by a roller support at its base.

				workpiece edges DIN ISO 13715				general tolerances DIN ISO 2768-m/H surfaces DIN ISO 1302				amount: 1				scale: 2: 1							
												material: X8CrNiS18-9				pre-product: Round Bar							
						date		name		designation: Mendrel part number: ITPTv2.01.00.16 field of application: ITkPixTool v2.0 project: Atlas ITk Pixel Modules													
				designed:		07.07.2021		Rüdiger Widera															
				approved:																			
				status:		released																	
				part rev.:		1.0		draw.rev.:										A					
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				rev.		alteration		date		name													