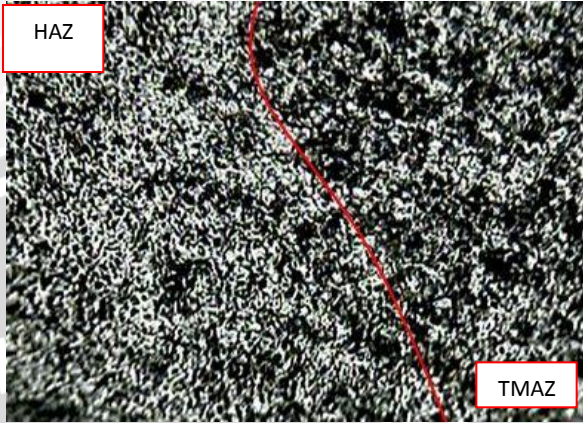

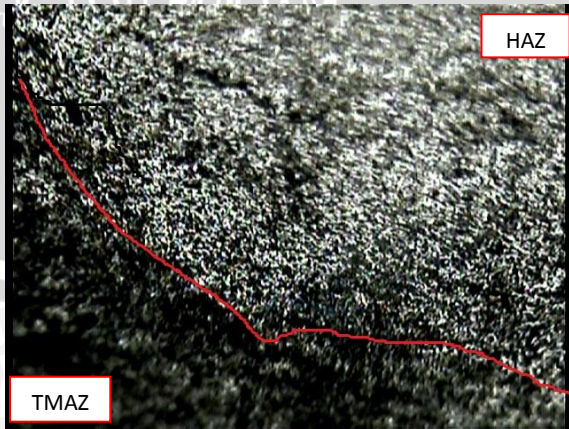
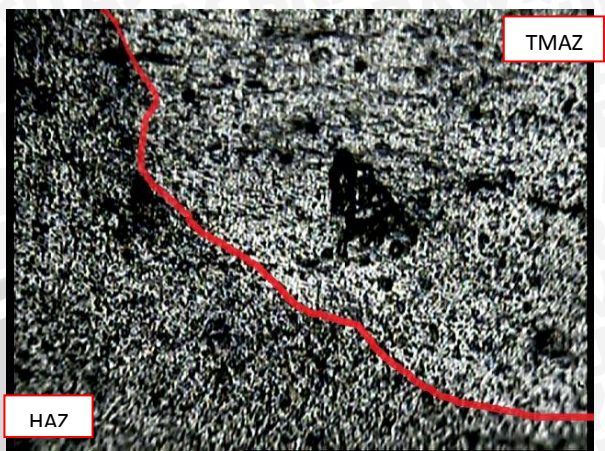
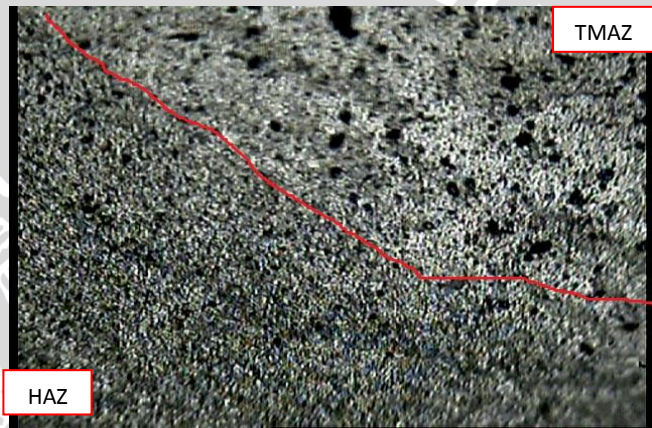
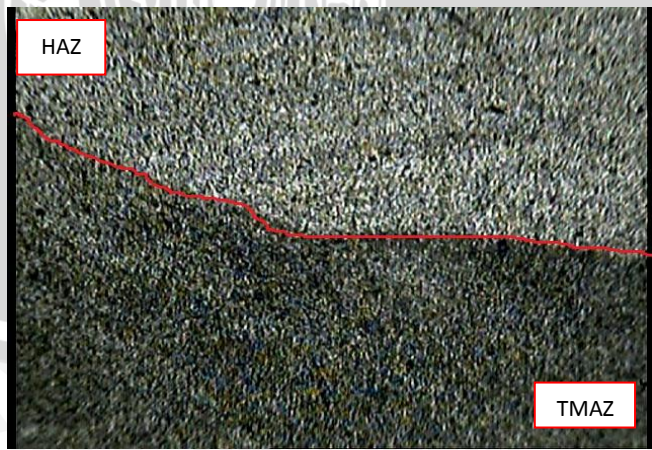


Diameter ketirusan pin (mm)	<i>Feed motion</i> (rpm)	Foto mikro dengan pembesaran 400x hasil pengelasan friction stir welding
6	42	 <p>A micrograph showing the microstructure of a friction stir weld. A red line indicates the boundary between the Heat Affected Zone (HAZ) on the left and the Thermo-Mechanically Affected Zone (TMAZ) on the right. The HAZ shows a fine, granular structure, while the TMAZ shows a more elongated, fibrous structure.</p>
7	42	 <p>A micrograph showing the microstructure of a friction stir weld. A red line indicates the boundary between the Thermo-Mechanically Affected Zone (TMAZ) on the left and the Heat Affected Zone (HAZ) on the right. The TMAZ shows a more elongated, fibrous structure, while the HAZ shows a fine, granular structure.</p>
7	98	 <p>A micrograph showing the microstructure of a friction stir weld. A red line indicates the boundary between the Heat Affected Zone (HAZ) on the left and the Thermo-Mechanically Affected Zone (TMAZ) on the right. The HAZ shows a fine, granular structure, while the TMAZ shows a more elongated, fibrous structure.</p>

8	42	 <p>HAZ</p> <p>TMAZ</p>
8	74	 <p>HAZ</p> <p>TMAZ</p>
9	74	 <p>HAZ</p> <p>TMAZ</p>