
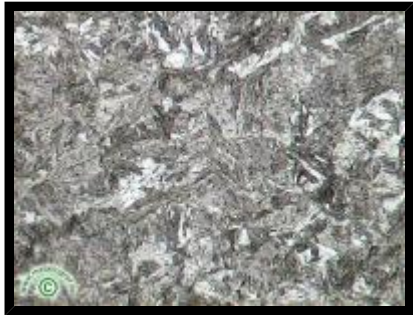
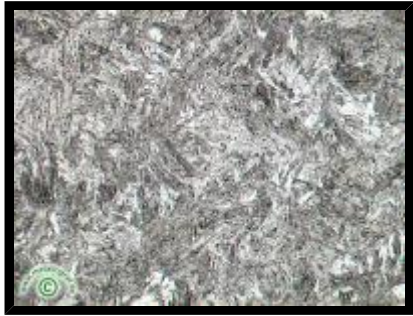
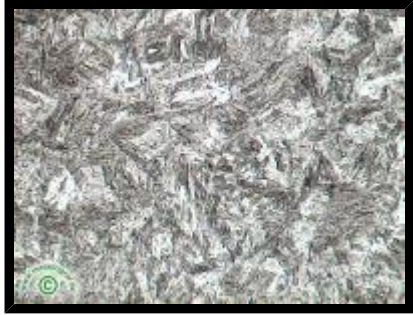







Jominy test at 1.6587	
<p>distance from the face : 0,2 mm</p> <p>hardness : 475 HV 10</p> <p>martensite and light amounts lower bainite</p>	
<p>distance from the face : 1 mm</p> <p>hardness : 460 HV 10</p> <p>martensite and light amounts lower bainite</p>	
<p>distance from the face : 2 mm</p> <p>hardness : 455 HV 10</p> <p>martensite and lower bainite</p>	
<p>distance from the face : 5 mm</p> <p>hardness : 455 HV 10</p> <p>martensite and lower bainite</p>	
<p>distance from the face : 10 mm</p> <p>hardness : 445 HV 10</p> <p>ca. 95 % lower bainite and martensite 5 % upper bainite</p>	

<p>distance from the face : 20 mm</p> <p>hardness : 425 HV 10</p> <p>ca. 80 % lower bainite and martensite 20 % upper bainite</p>	
<p>distance from the face : 30 mm</p> <p>hardness : 390 HV 10</p> <p>ca. 50 % lower bainite 50 % upper bainite</p>	
<p>distance from the face : 50 mm</p> <p>hardness : 380 HV 10</p> <p>ca. 40 % lower bainite 60 % upper bainite</p>	
<p>distance from the face : 80 mm</p> <p>hardness : 370 HV 10</p> <p>ca. 30 % lower bainite 70 % upper bainite</p>	
<p>back to Jominy</p>	