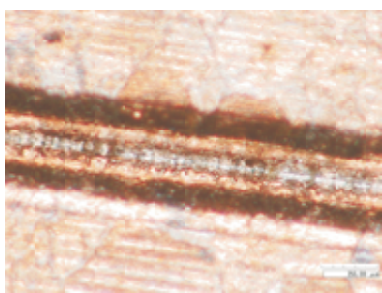


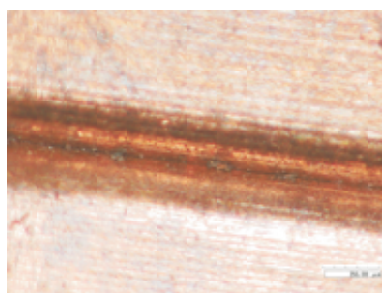
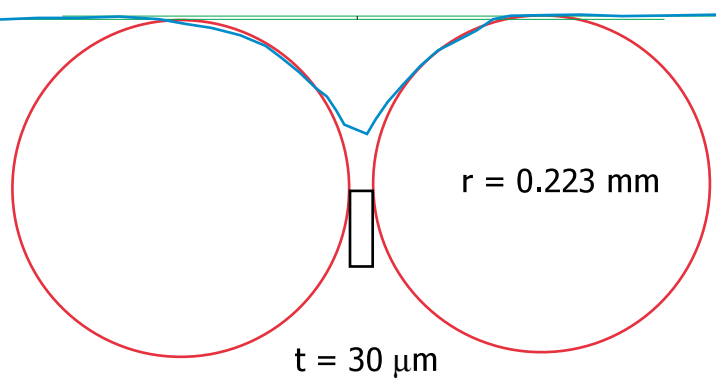
F-1

$$\frac{V_{\text{ロウ}}}{V_{\text{空間}}} = \frac{94.75}{105.65} = 89.7 \%$$



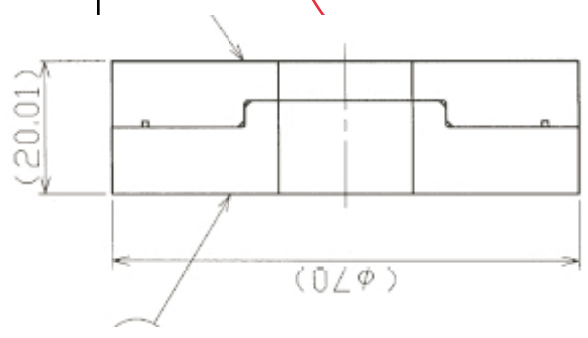
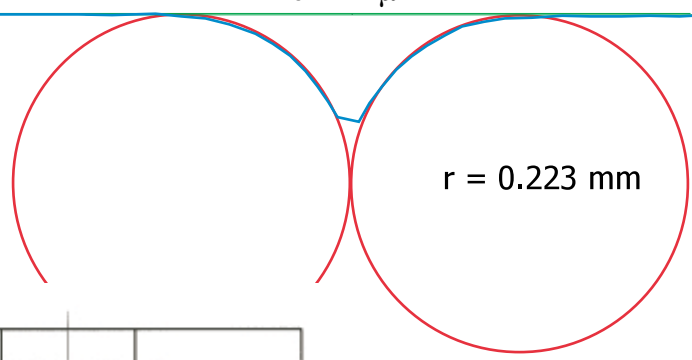
外側

$\Delta d = 5 \mu\text{m}$



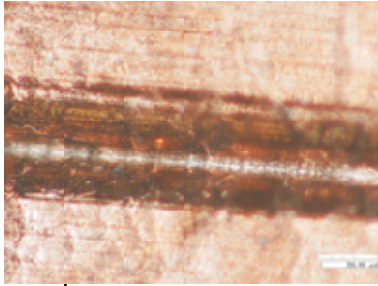
内側

$\Delta d = 2 \mu\text{m}$

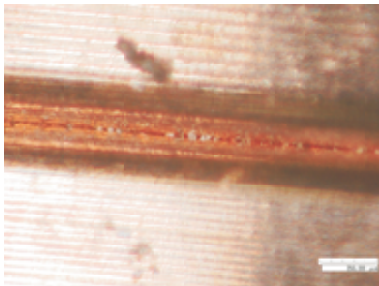
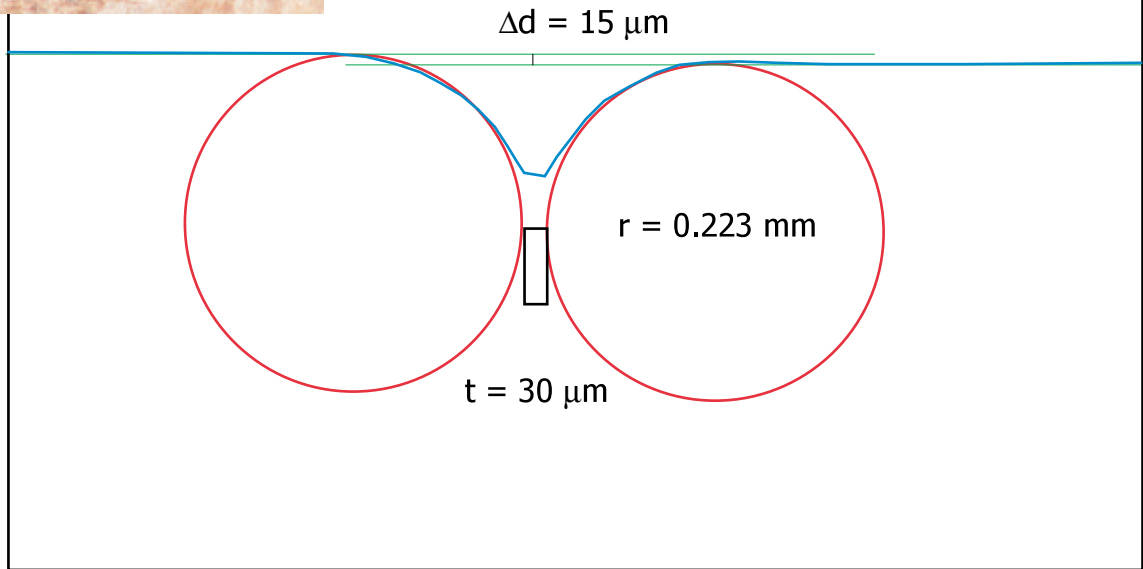


F-2

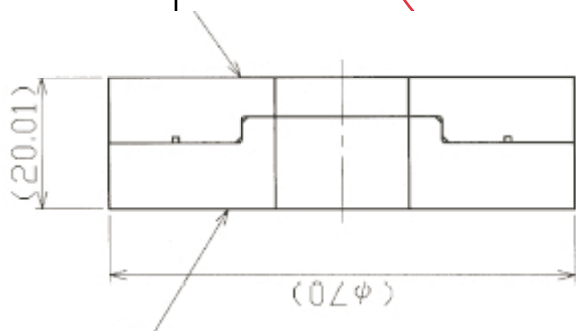
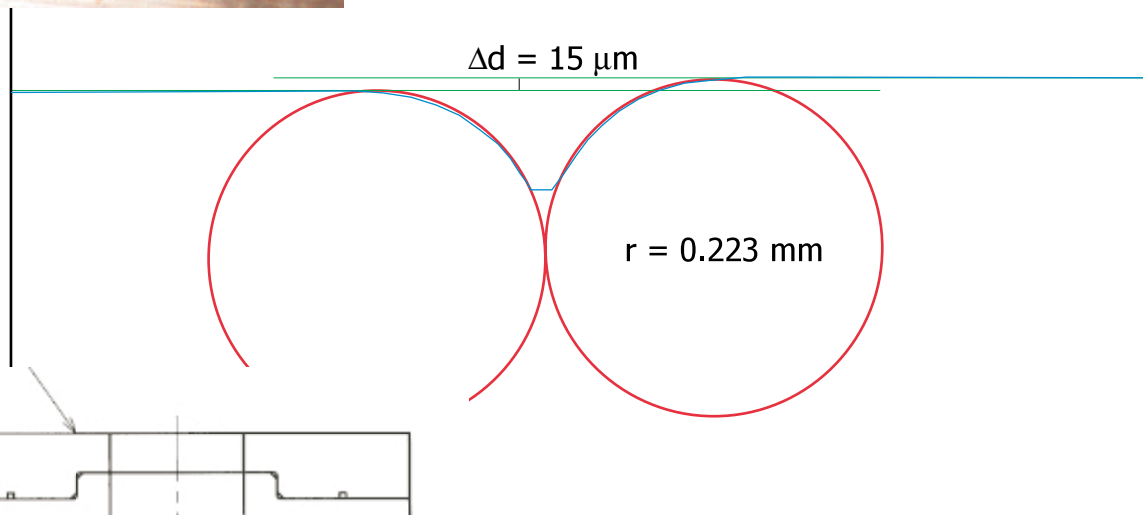
$$\frac{V_{\text{ロウ}}}{V_{\text{空間}}} = \frac{78.96}{105.65} = 74.7 \%$$



外側

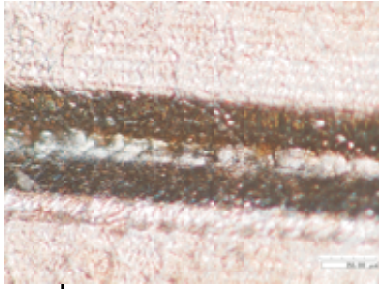


内側

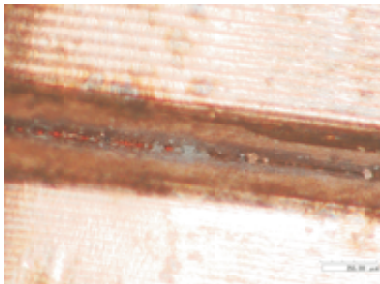
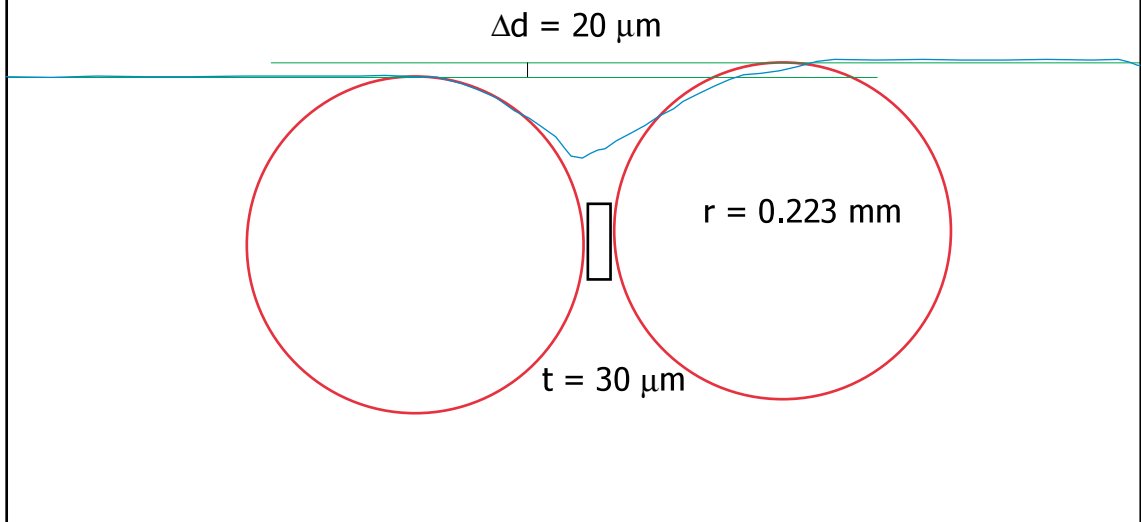


F-3

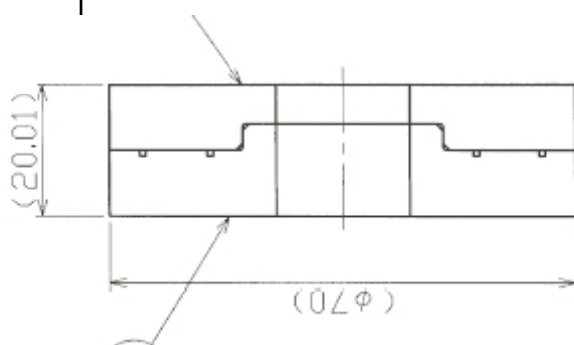
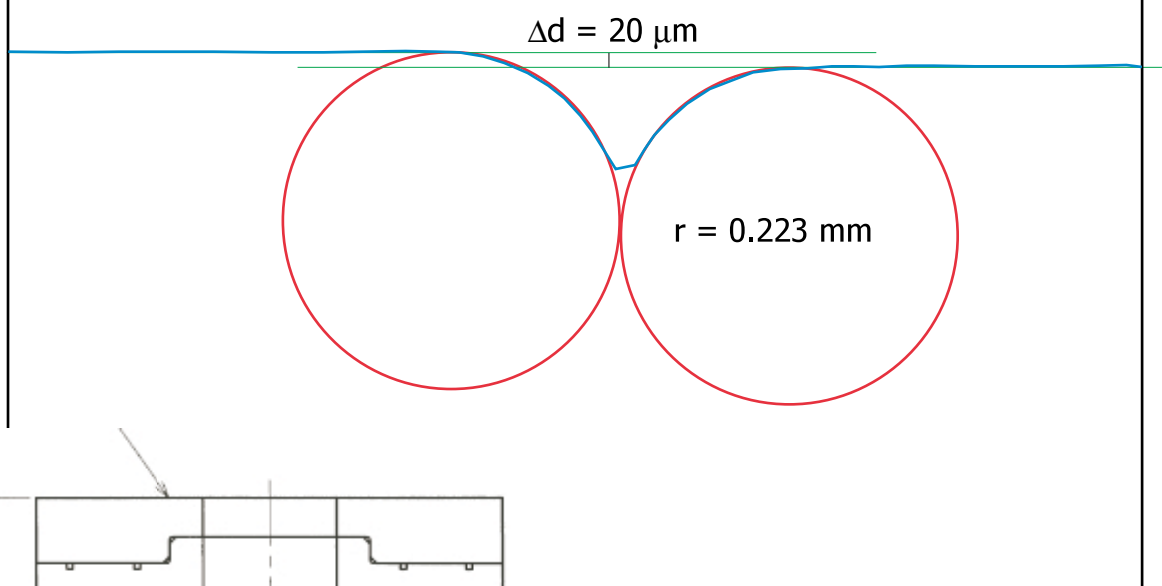
$$\frac{V_{\text{ロウ}}}{V_{\text{空間}}} = \frac{157.91}{105.65} = 149.5 \%$$



外側



内側



接合面でのロウ材しみ出し

