



—  $\mu = 500 \mu\text{m}$ ,  $\sigma = 75 \mu\text{m}$ ,  $\mu - 6\sigma = 50 \mu\text{m}$

—  $\mu = 500 \mu\text{m}$ ,  $\sigma = 50 \mu\text{m}$ ,  $\mu - 6\sigma = 200 \mu\text{m}$