

# QUALITY CONTROL MEASURING TOOLS ( MECHANICAL )



# Quality Control In Mechanical Engineering

**Rosina Ehmann**



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1s<sup>2</sup>2s<sup>2</sup>2p<sup>6</sup>3s<sup>2</sup>3p<sup>6</sup>4s<sup>2</sup>3d<sup>10</sup>4p<sup>6</sup>5s<sup>2</sup>4d<sup>6</sup> ruthenium 23 kr 5s<sup>2</sup>4d<sup>10</sup> cadmium 24 xe 6s<sup>2</sup>4f<sup>14</sup>5d<sup>10</sup>6p<sup>2</sup> lead 25 rn 7s<sup>2</sup>5f<sup>14</sup>6d<sup>4</sup>

seaborgium determine if the following electron configurations are correct 26 1s<sup>2</sup>2s<sup>2</sup>2p<sup>6</sup>3s<sup>2</sup>3p<sup>6</sup>4s<sup>2</sup>4d<sup>10</sup>4p<sup>6</sup>5s<sup>1</sup> no it should be 3d<sup>10</sup>

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