

A	<ul style="list-style-type: none"> <li>- Determine the minimal size of the diffuser gap <math>x_{min}</math>!</li> <li>- Determine the diffuser efficiency curve in at least 15 working points (<math>\Delta x \approx \text{thread height}/2</math>)!</li> <li>- Determine the pressure distribution on the inner and outer walls of the diffuser for every other working point.</li> </ul>
B	<ul style="list-style-type: none"> <li>- Determine the minimal size of the diffuser gap <math>x_{min}</math>!</li> <li>- Determine the diffuser efficiency curve in at least 7 working points (<math>\Delta x \approx \text{thread height}</math>)!</li> <li>- Determine the pressure distribution on the inner and outer walls of the diffuser for every other working point.</li> </ul>
C	<ul style="list-style-type: none"> <li>- Check whether the diffuser is functioning properly as well as its settings.</li> <li>- Determine the minimal size of the diffuser gap <math>x_{min}</math>!</li> <li>- Determine the diffuser efficiency curve in at least 15 working points, starting from <math>x_{min}</math> for <math>\Delta x \approx \text{thread height}/2</math> increments!</li> <li>- Determine the pressure distribution on the inner and outer walls of the diffuser for every other working point.</li> </ul>
D	<ul style="list-style-type: none"> <li>- Check whether the diffuser is functioning properly as well as its settings.</li> <li>- Determine the minimal size of the diffuser gap <math>x_{min}</math>!</li> <li>- Determine the diffuser efficiency curve in at least 10 working points, starting from <math>x_{min}</math> rounded to the nearest mm value, for <math>\Delta x \approx 1\text{mm}</math> increments!</li> <li>- Determine the pressure distribution on the inner and outer walls of the diffuser for every other working point.</li> </ul>