**Charact. curves**

**NI 65-125/01**

**Charact. curves acc. to DIN EN ISO 9906**

Class 2

Admissible minimum capacity 10 % * Q(opt) at continuous operation

Remarks:

Power data referred to: Water, pure

<table>
<thead>
<tr>
<th>Q [m³/h]</th>
<th>H [m]</th>
<th>P [kW]</th>
<th>Vis [1,0 mm²/s]</th>
<th>Temp [20 °C]</th>
<th>Density [1,0 kg/dm³]</th>
<th>rate Torque</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>5</td>
<td>5</td>
<td>5</td>
<td>5</td>
<td>5</td>
<td>5</td>
<td>5</td>
</tr>
<tr>
<td>10</td>
<td>10</td>
<td>10</td>
<td>10</td>
<td>10</td>
<td>10</td>
<td>10</td>
</tr>
<tr>
<td>15</td>
<td>15</td>
<td>15</td>
<td>15</td>
<td>15</td>
<td>15</td>
<td>15</td>
</tr>
<tr>
<td>20</td>
<td>20</td>
<td>20</td>
<td>20</td>
<td>20</td>
<td>20</td>
<td>20</td>
</tr>
</tbody>
</table>

**Speed**

1450 1/min

**NPSH-value without safety margins**

**Shaft power P2**

**NPSH-values**

**Efficiency**

**Flow**
Charact. curves
NI 65-125/01

DIN EN ISO 9906
Class 2
Admissible minimum capacity 10 % * Q(opt) at continuous operation

Remarks:

Power data referred to:
Water, pure

<table>
<thead>
<tr>
<th>Q</th>
<th>H</th>
<th>P</th>
<th>Vis</th>
<th>Temp</th>
<th>Density</th>
<th>rated Torque</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>2</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Head
Shaft power P2
NPSH-values
Efficiency

Speed
2900 1/min