NOTE: _________________________________________________________________________

Speed: \( n = 1450 \frac{\text{rpm}}{} \) 50 Hz
Impeller: Max. dia 255 mm
            Min. dia 195 mm
Pump inlet: 76 mm
Pump outlet: 51 mm
Performance data refer to water at 20°C
Permissible tolerance ±5%

---

**Pressure head**

- Ø255
- Ø245
- Ø235
- Ø225
- Ø215
- Ø205
- Ø195

---

**Power consumption**

- Ø255
- Ø245
- Ø235
- Ø225
- Ø215
- Ø205
- Ø195

---

**NPSH required**

- Ø195
- Ø255

---

**Graphs showing**
- Pressure head vs. Impeller Diameter
- Power consumption vs. Impeller Diameter
- NPSH required vs. Capacity
NOTE: 

---

Speed: $n=2900 \text{ min}^{-1}$
50 Hz
Impeller:
Max. dia 255 mm
Min. dia 195 mm
Pump inlet: 76 mm
Pump outlet: 51 mm
Performance data refer to water at 20°C
Permissible tolerance ±5%

---

**Pressure head**

---

**Power consumption**

---

**NPSH required**
NOTE: ________________________________

Speed: \( n=1750 \text{rpm} \) 60 Hz

Impeller:
- Max. dia 255 mm
- Min. dia 195 mm

Pump inlet: 76 mm
Pump outlet: 51 mm

Performance data refer to water at 20°C
Permissible tolerance ±5%

![Graphs showing performance data for the APV W+80/80 pump.](image-url)
Performance data refer to water at 20°C
Permissible tolerance ±5%

Speed: \( n=3500 \text{ rpm} \)

Impeller:
- Max. dia 255 mm
- Min. dia 195 mm

Pump inlet: 76 mm
Pump outlet: 51 mm

NOTE: