

| Arad WST - Dorot DWM-A - Bermad WPH Flow Comparison |             |               |             |             |               |
|---|-------------|---------------|-------------|-------------|---------------|
| Model   | Diameter mm | Qmin ±5% m3/h | Qt ±2% m3/h | Qn ±2% m3/h | Qmax ±2% m3/h |
| Arad WST  | 50          | 0.3           | 0.7         | 50          | 100           |
| Dorot DWM-A   | 50          | 0.45          | 3           | 15          | 30            |
| Bermad WPH  | 50          | 0.45          | 3           | 30          | 30            |
| Arad WST  | 80          | 0.5           | 0.8         | 120         | 170           |
| Dorot DWM-A   | 80          | 1.2           | 8           | 40          | 80            |
| Bermad WPH  | 80          | 1.2           | 8           | 60          | 80            |
| Arad WST  | 100         | 0.8           | 1.8         | 230         | 300           |
| Dorot DWM-A   | 100         | 1.8           | 12          | 60          | 120           |
| Bermad WPH  | 100         | 1.8           | 12          | 100         | 120           |
| Arad WST  | 150         | 2.5           | 3.5         | 260         | 410           |
| Dorot DWM-A   | 150         | 4.5           | 30          | 150         | 300           |
| Bermad WPH  | 150         | 4.5           | 30          | 180         | 300           |
| Arad WST  | 200         | 5             | 15          | 450         | 730           |
| Dorot DWM-A   | 200         | 7.5           | 50          | 250         | 500           |
| Bermad WPH  | 200         | 7.5           | 50          | 300         | 500           |
| Arad WT II  | 250         | 10            | 13          | 750         | 1400          |
| Dorot DWM-A   | 250         | 12            | 80          | 400         | 800           |
| Bermad WPH  | 250         | 12            | 80          | 600         | 800           |
| Arad WT II  | 300         | 11.5          | 40          | 1000        | 2000          |
| Dorot DWM-A   | 300         | 18            | 120         | 600         | 1200          |
| Bermad WPH  | 300         | 18            | 120         | 1000        | 1200          |

