

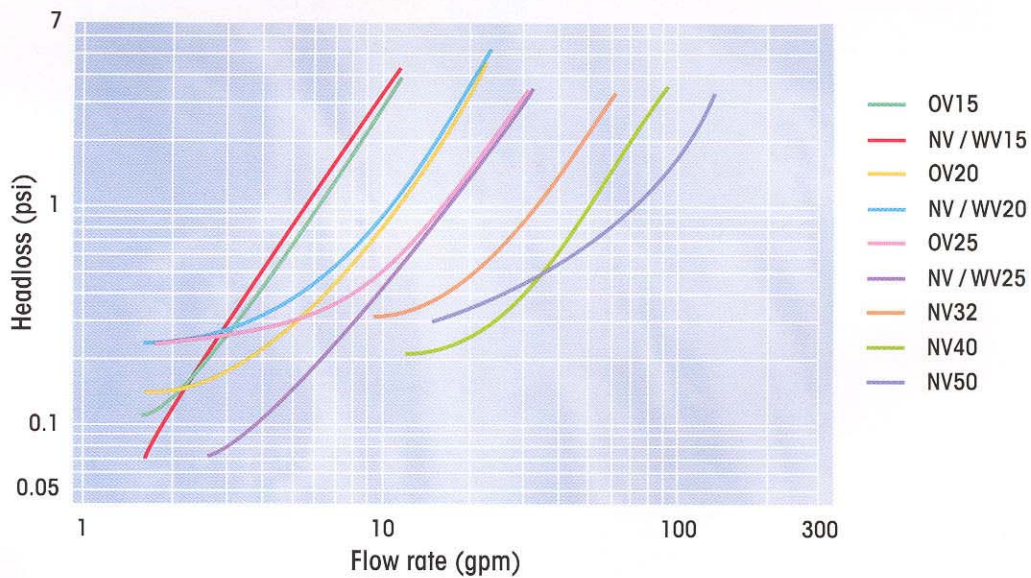
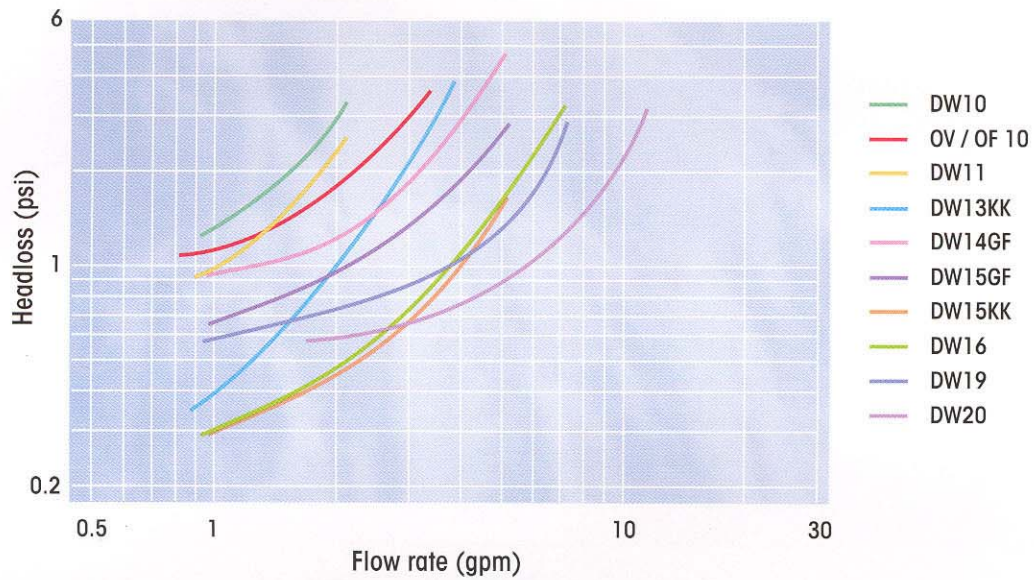


flow, stop and go®

# HEADLOSS CURVES

## Headloss: reducing pressure drop

NEOPERL® check valves are designed to minimize headloss (resistance through the valve) and maximize flow. An important step in the selection of a valve is to verify that the estimated pressure drop is not too high. This is of greater importance in applications where energy losses should be minimized such as pumping systems.



The charts Flow Capacity and Headloss Curves are to be considered as a guide, not a final rule, in the preliminary selection of your check valve. NEOPERL® recommends testing in the actual conditions of your application to verify functionality and reliability. Consult us for detailed and updated specifications sheets on the check valve models of your choice.