

SpaceLogic PIBCV Flow Curve Declaration

DN65 to DN250

This document is a summarised declaration of the flow curves in the Schneider-Electric SpaceLogic PIBCV Pressure Independent Balance and Control Valve.

Valves included:

VP220F-65CQS

VP220F-65CQH (High Flow)

VP220F-80CQS

VP220F-80CQH (High Flow)

VP220F-100CQS

VP220F-100CQH (High Flow)

VP221F-125CQS

VP221F-125CQH (High Flow)

VP221F-150CQS

VP221F-150CQH (High Flow)

VP222F-200CQS

VP222F-200CQH (High Flow)

VP222F-250CQS

VP222F-250CQH (High Flow)



Simon Firth

Product Manager, Valves and Actuators

Maidenhead, UK

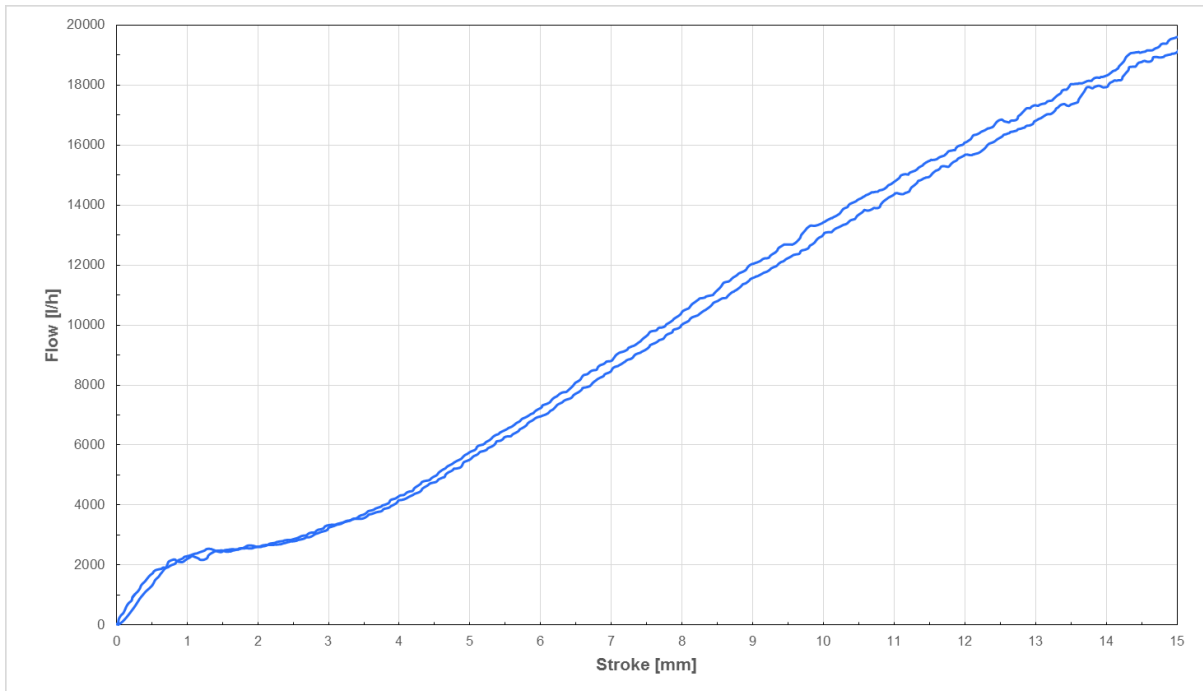
4th October 2021

Schneider-Electric
October 2021

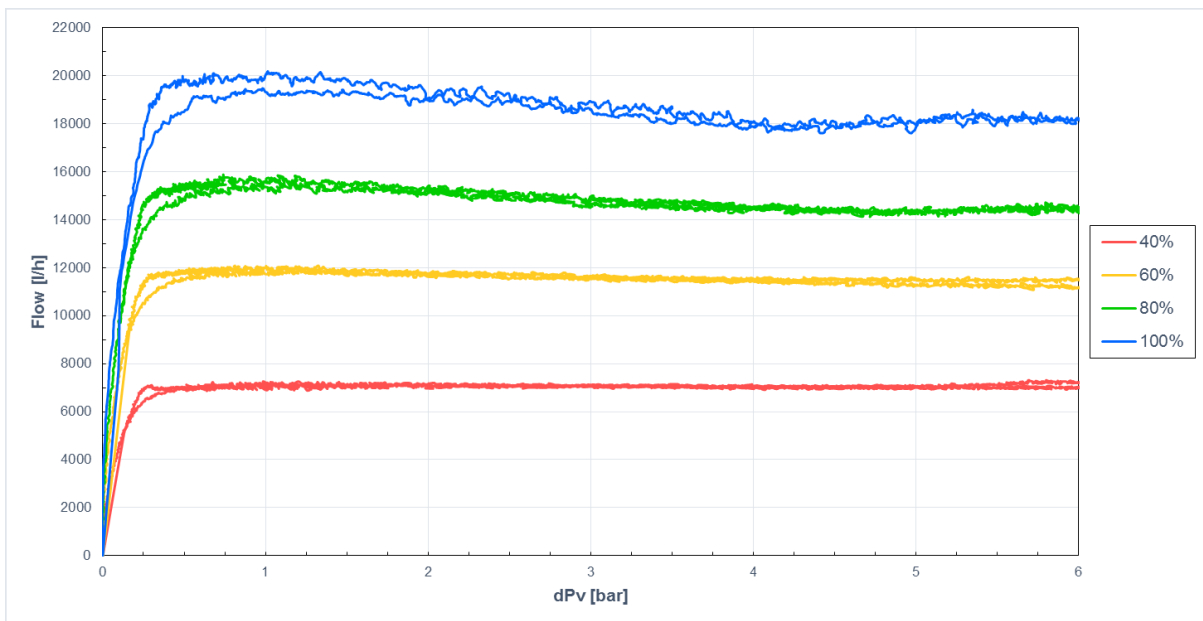
F-28163-2

DN65 Standard Flow

Flow characteristic

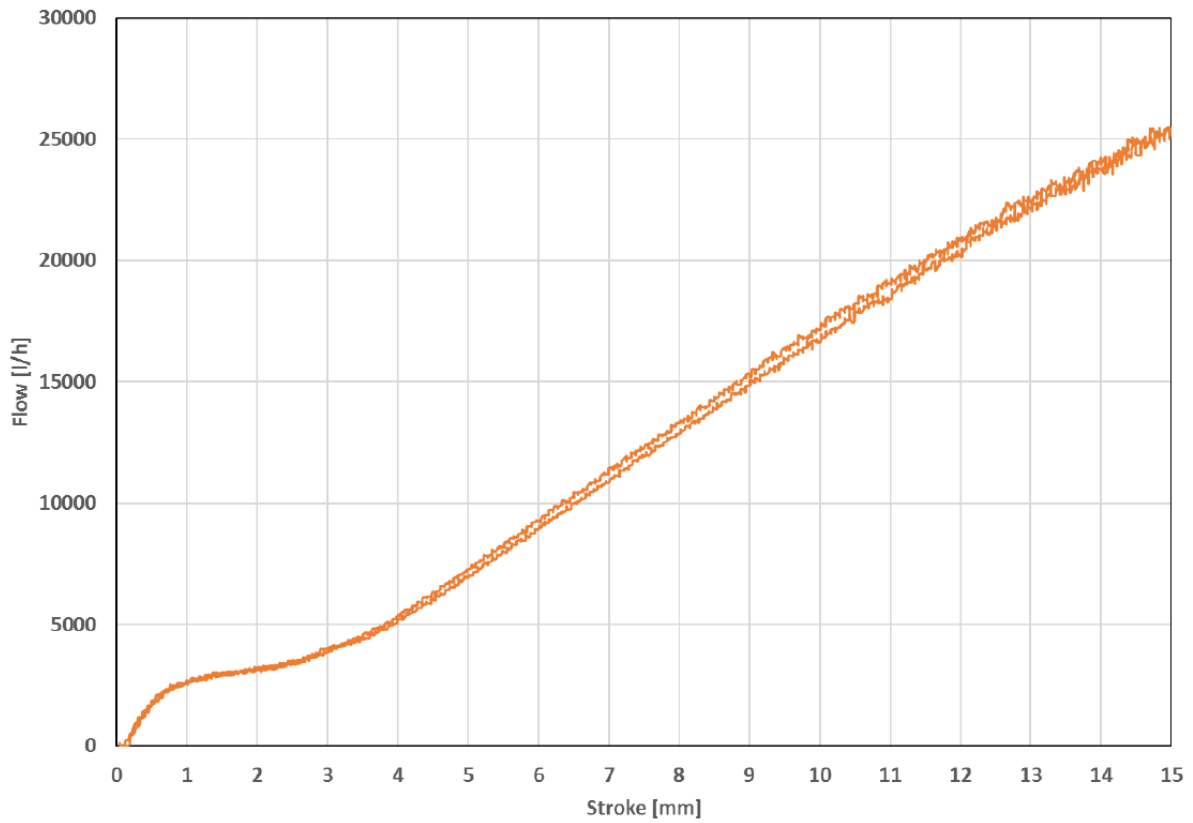


Flow Stability

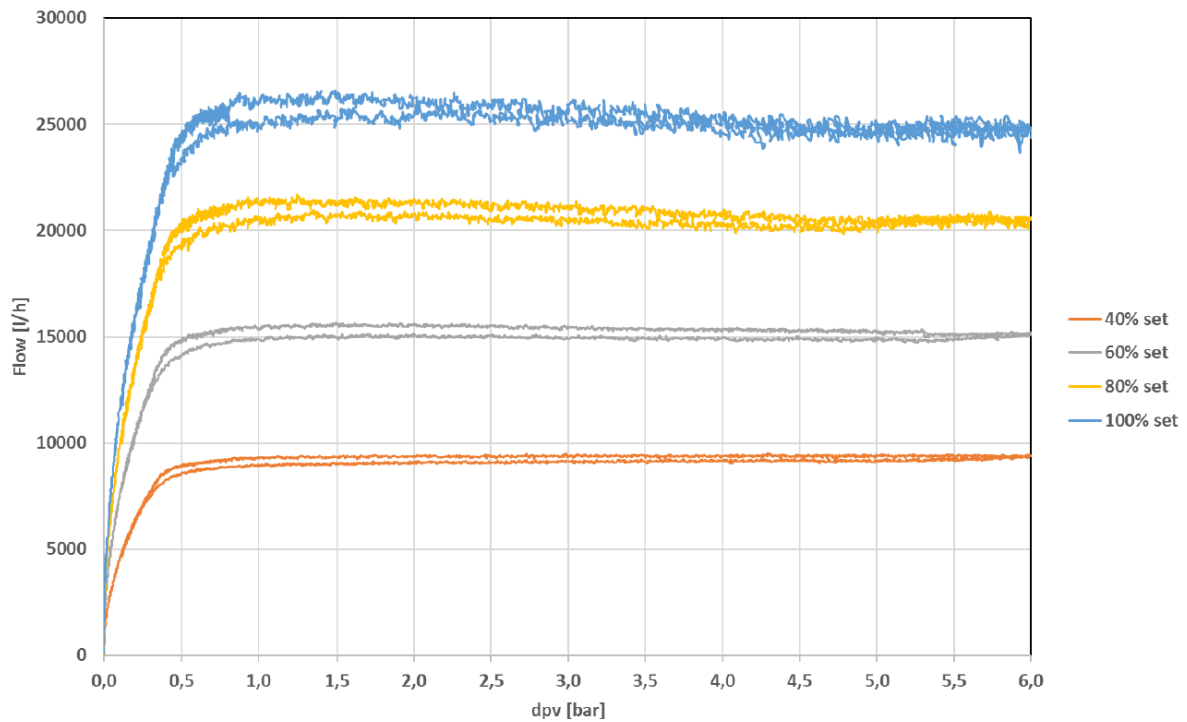


DN65 High Flow

Flow characteristic



Flow Stability



Schneider-Electric
October 2021

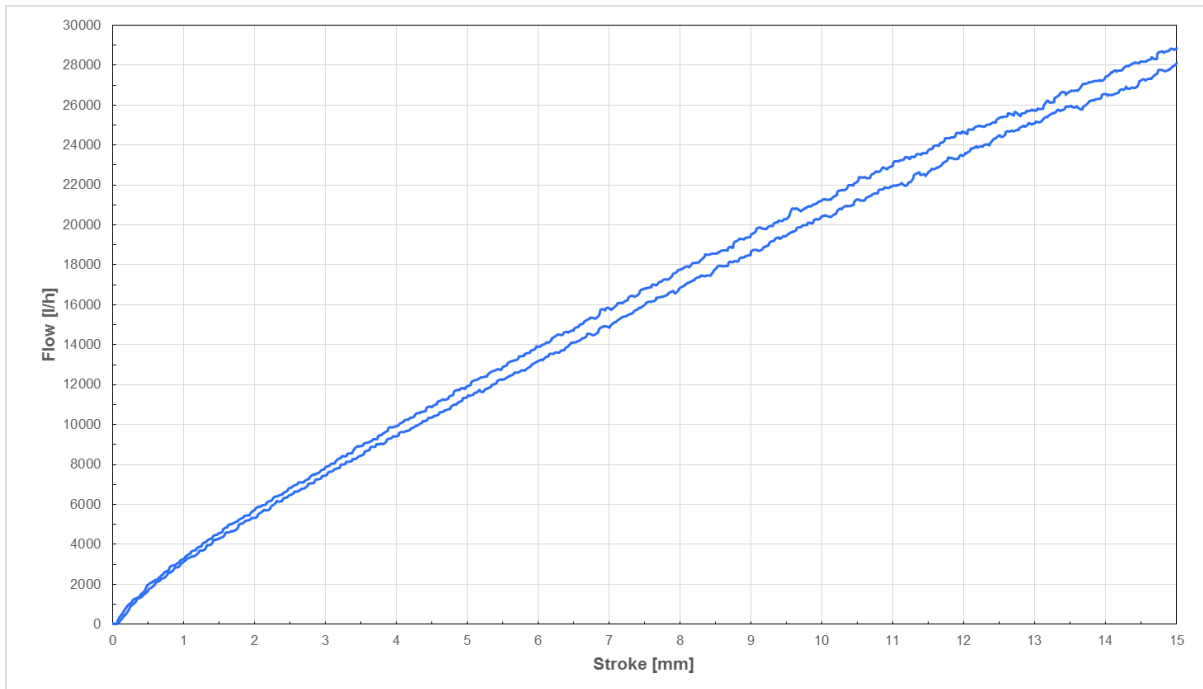
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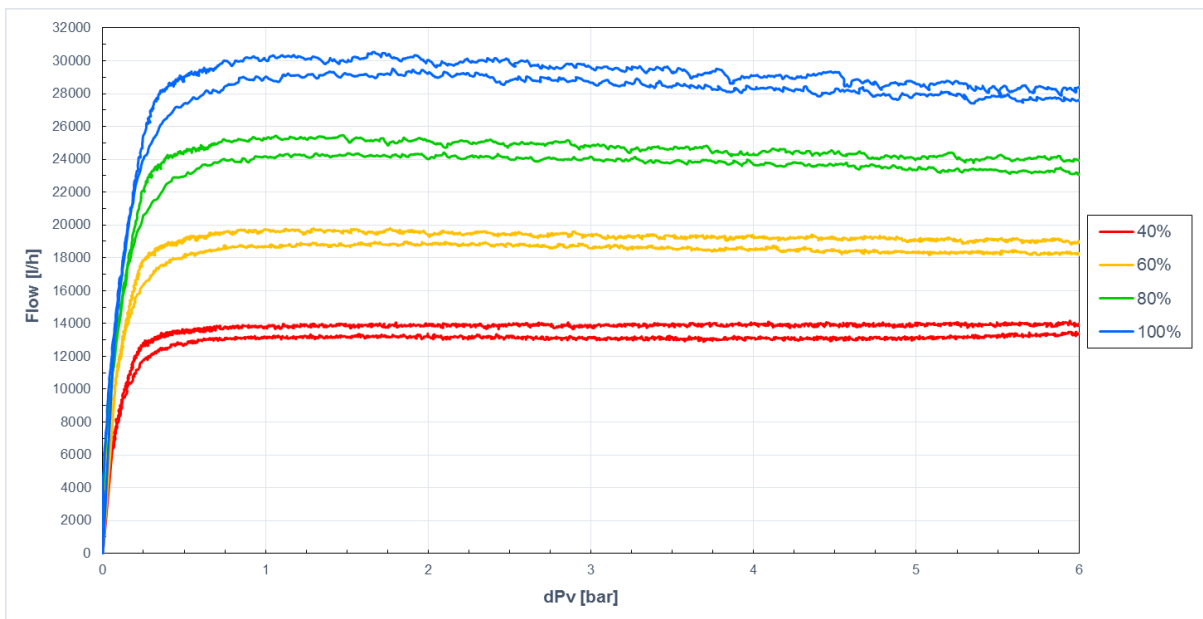
Internal

DN80 Standard Flow

Flow Characteristic

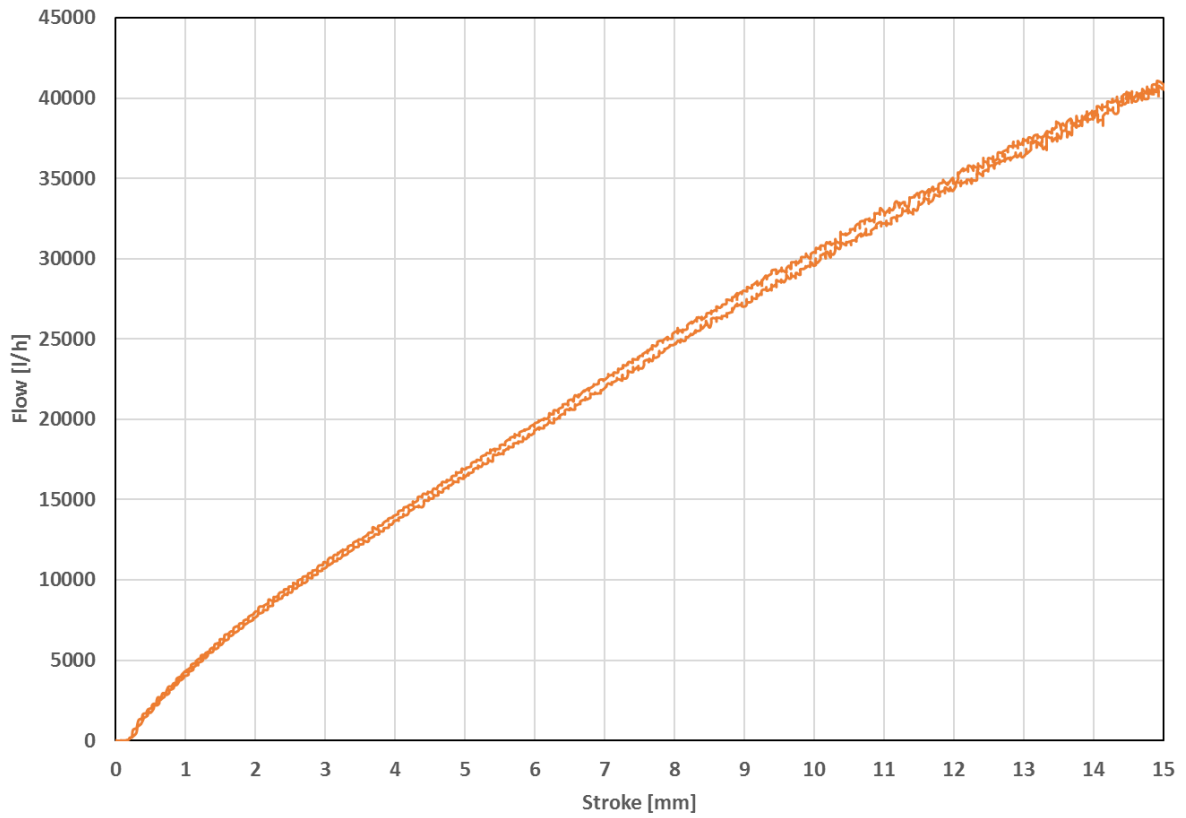


Flow Stability

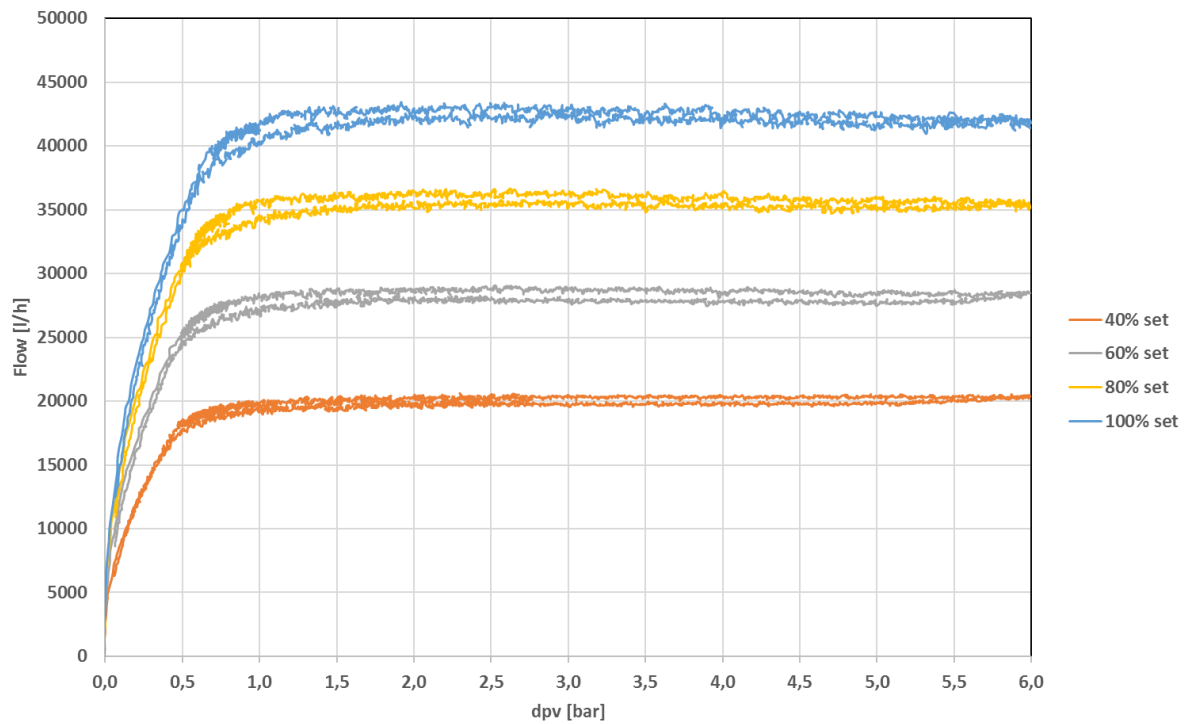


DN80 High Flow

Flow Characteristic

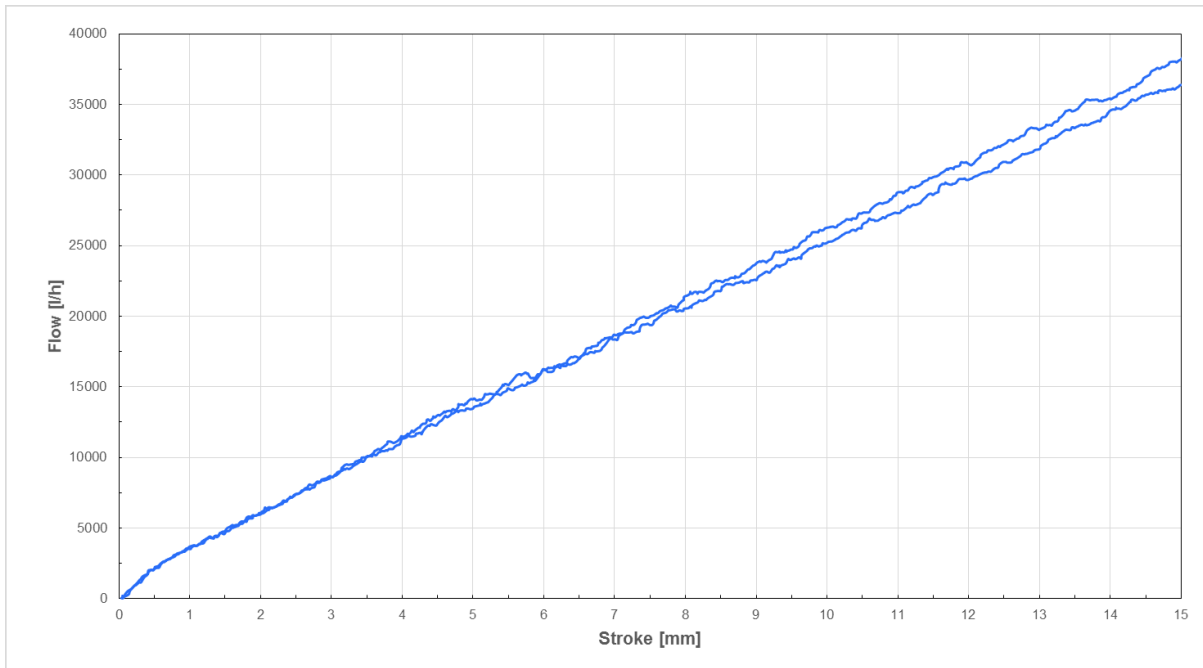


Flow Stability

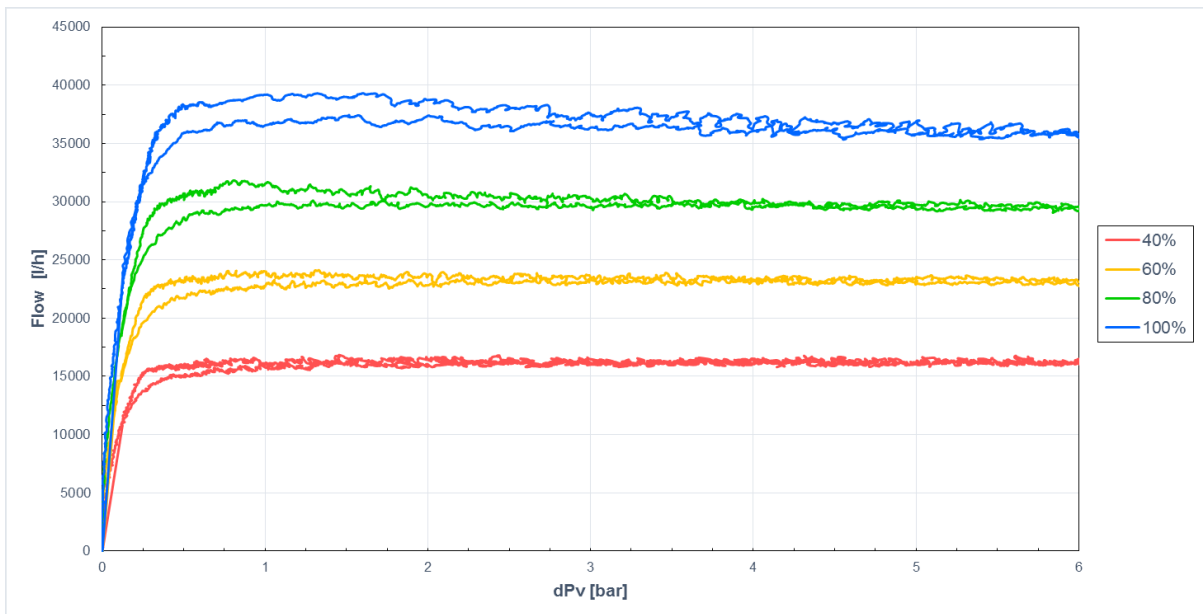


DN100 Standard Flow

Flow Characteristic

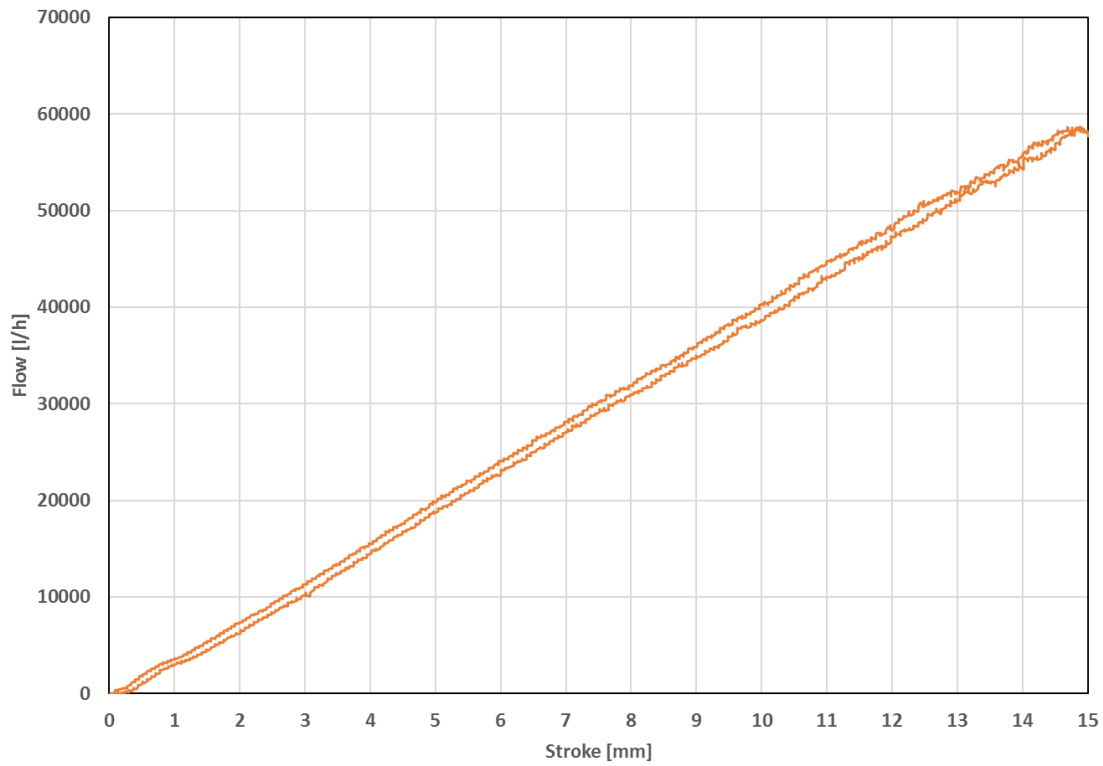


Flow Stability

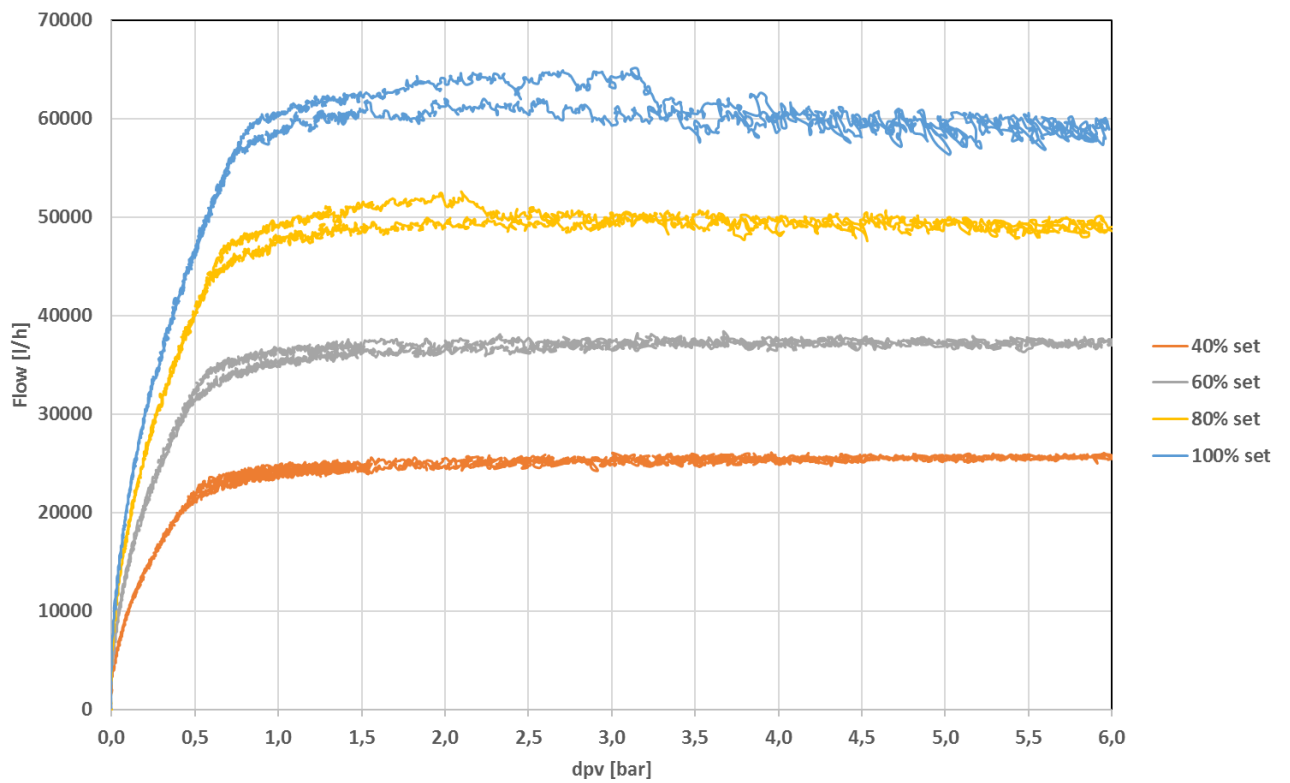


DN100 High Flow

Flow Characteristic

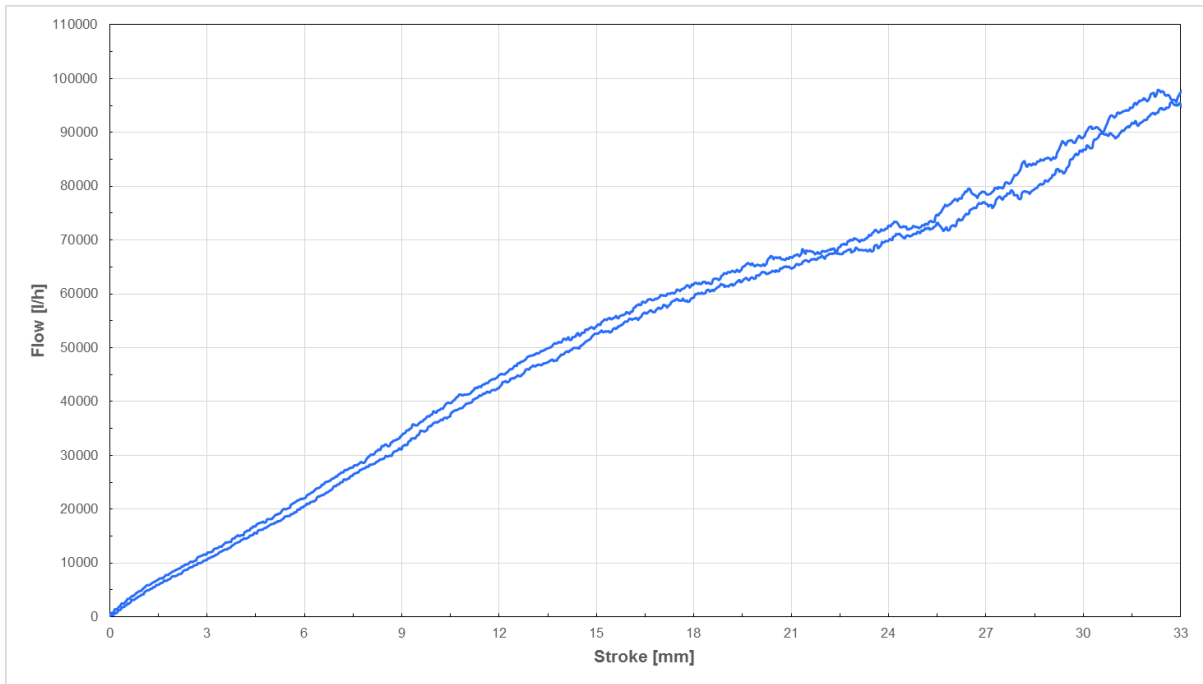


Flow Stability

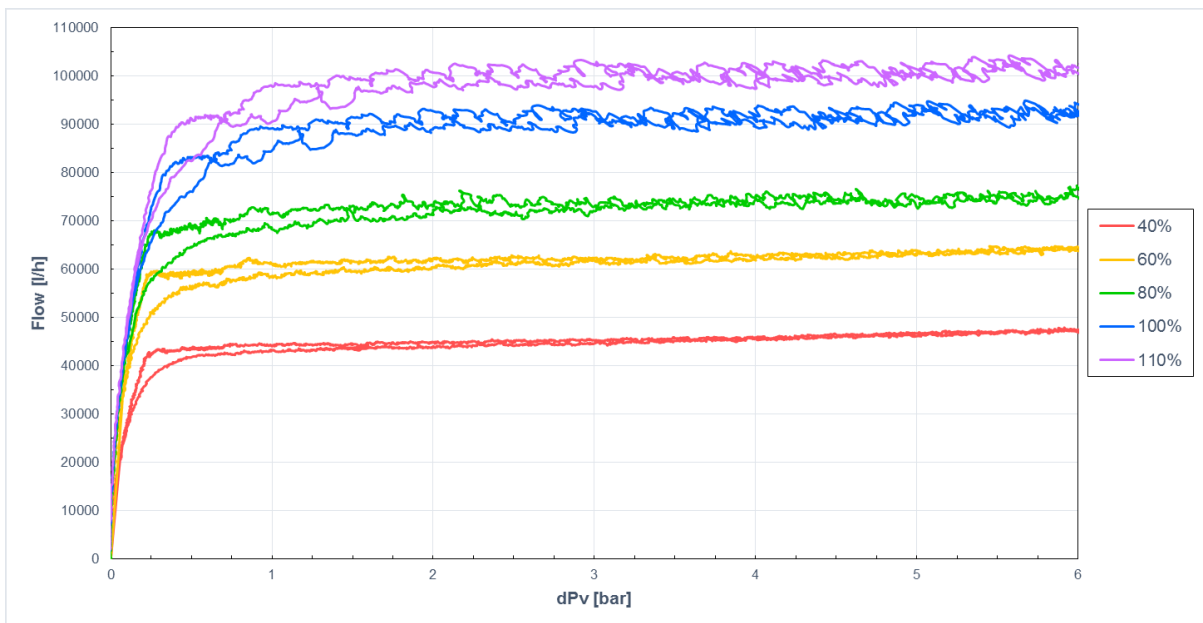


DN125 Standard flow

Flow Characteristic

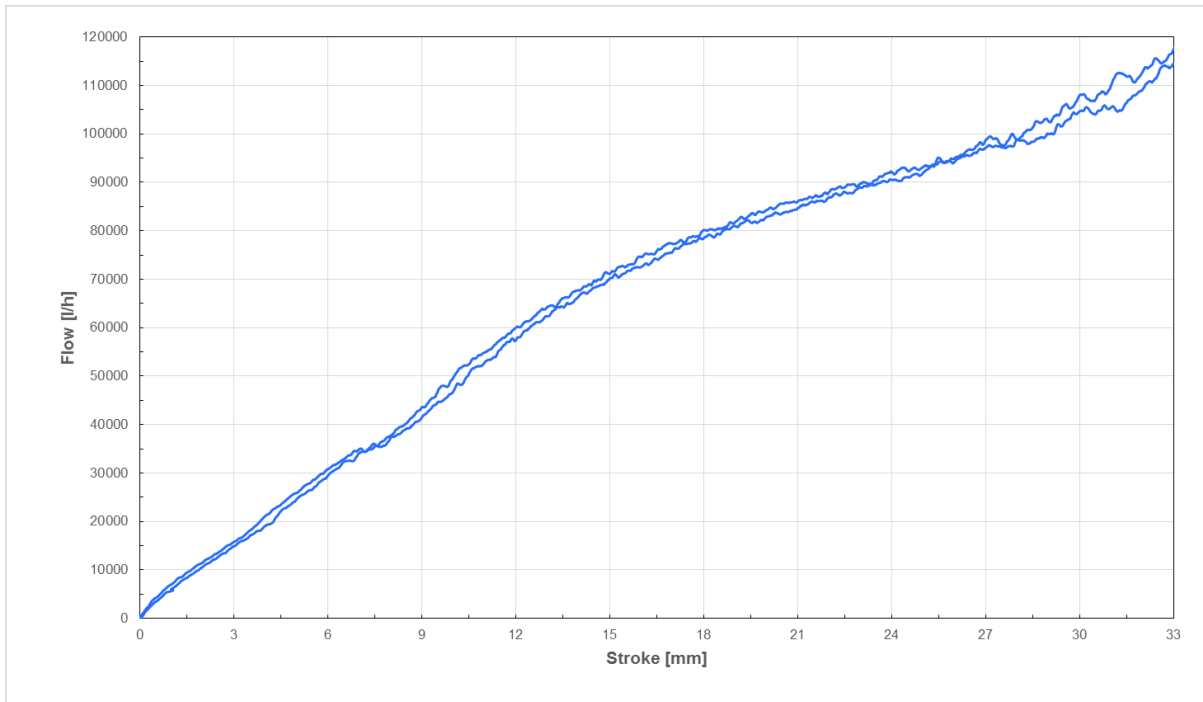


Flow Stability

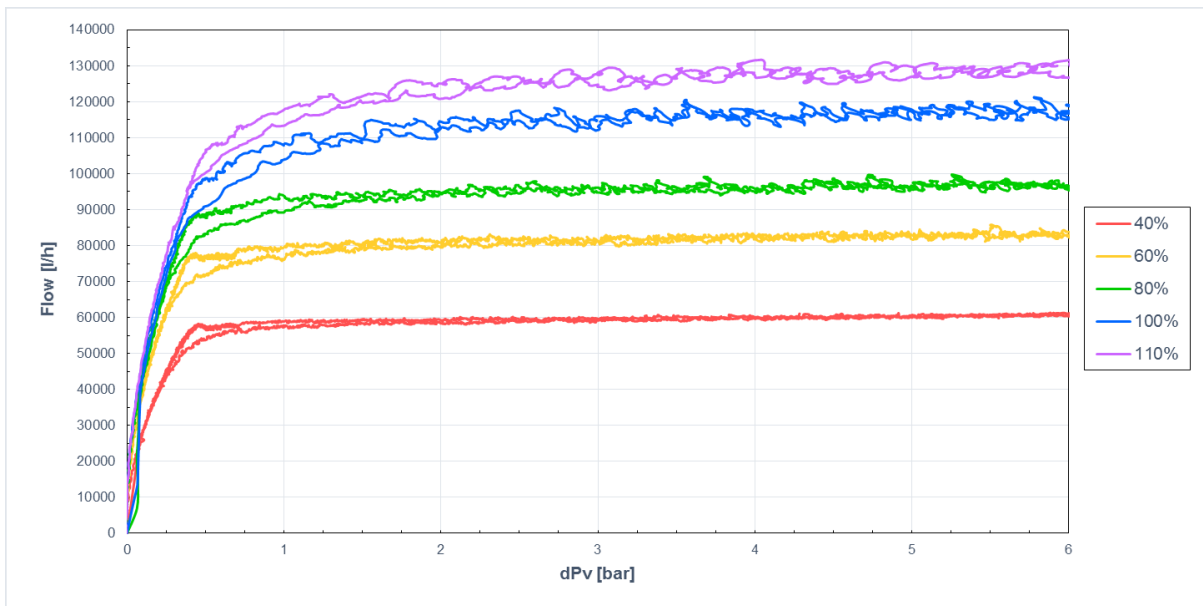


DN125 High flow

Flow Characteristic

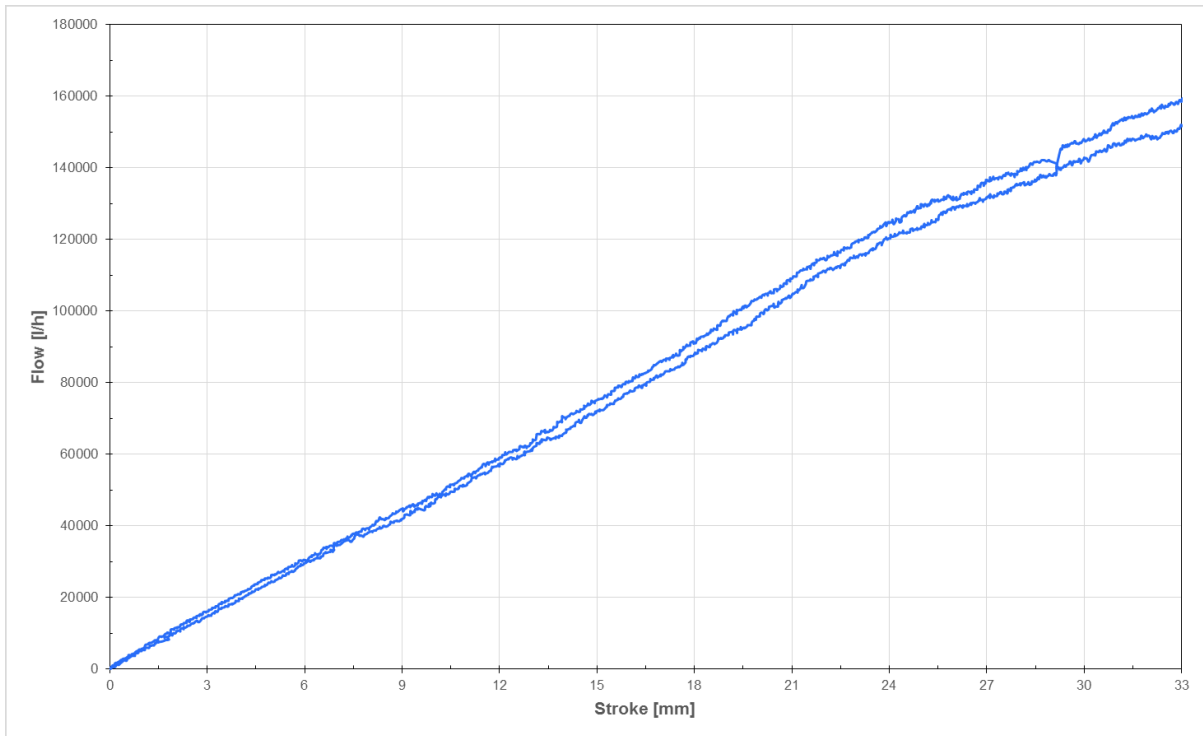


Flow Stability

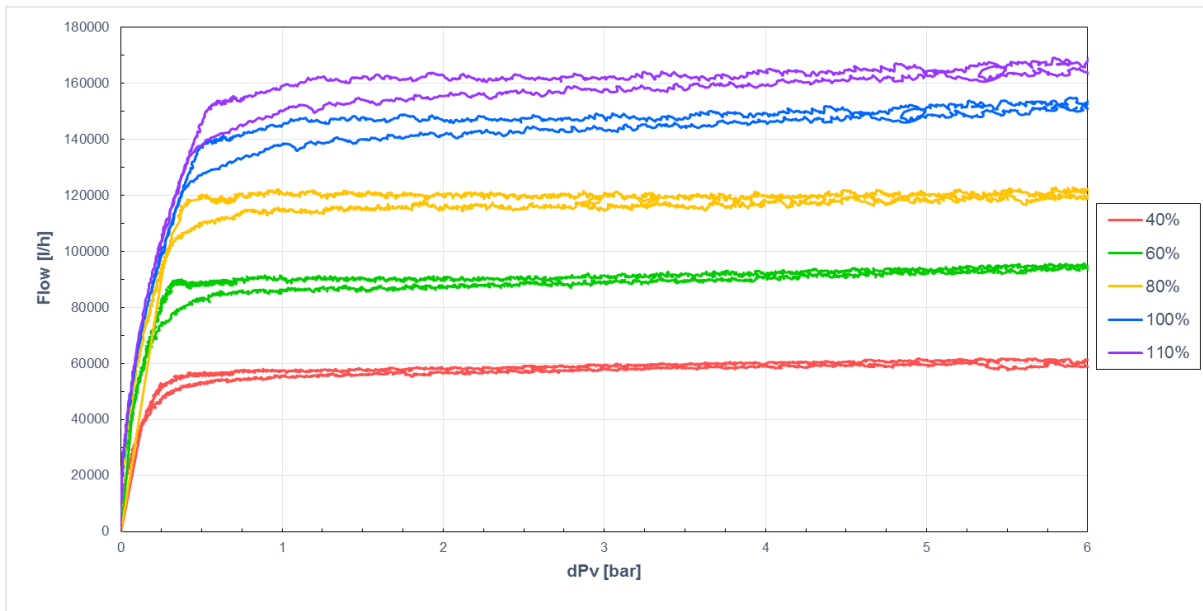


DN150 Standard flow

Flow characteristic

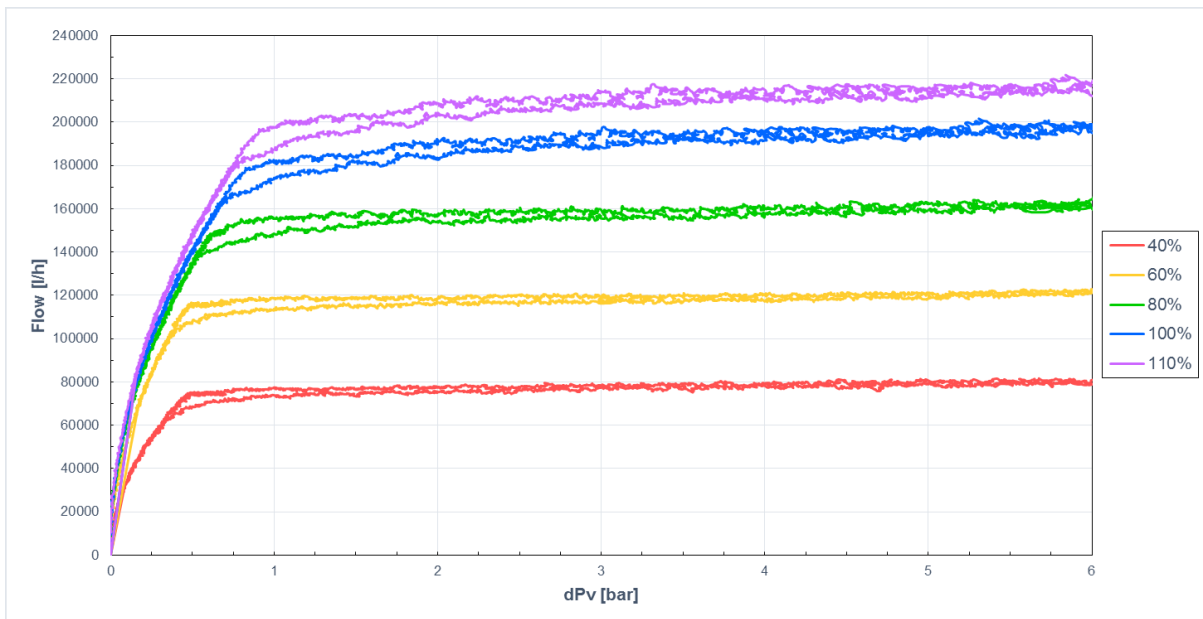
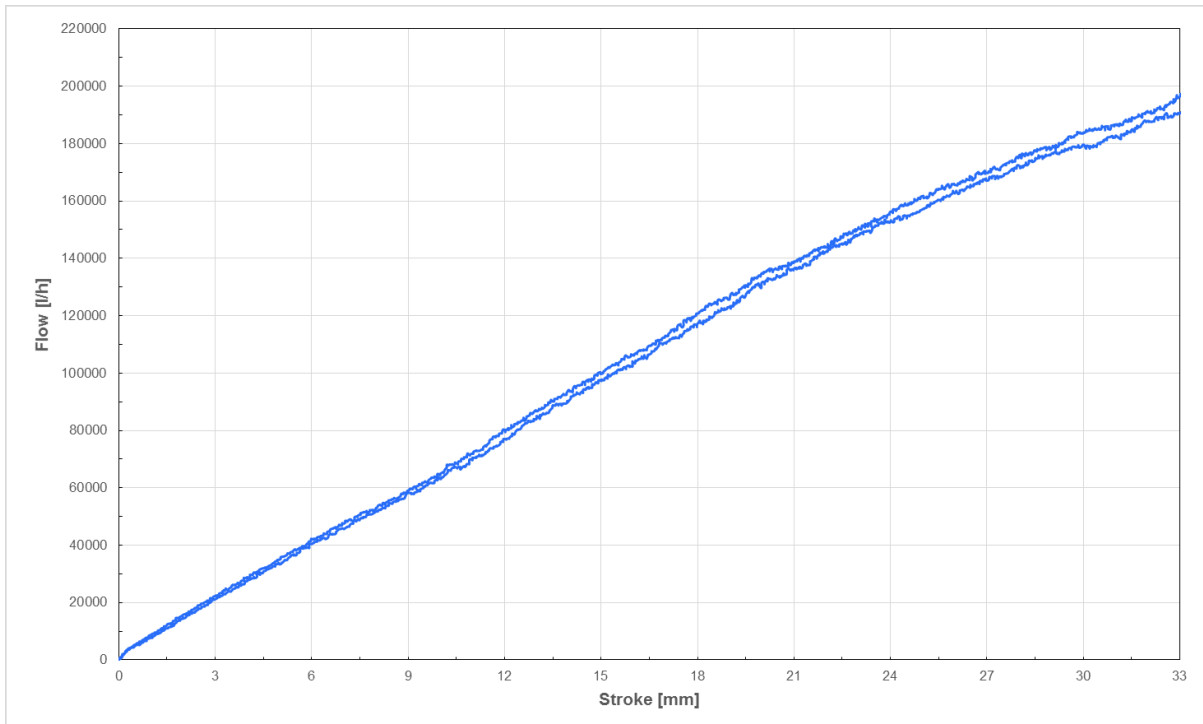


Flow Stability



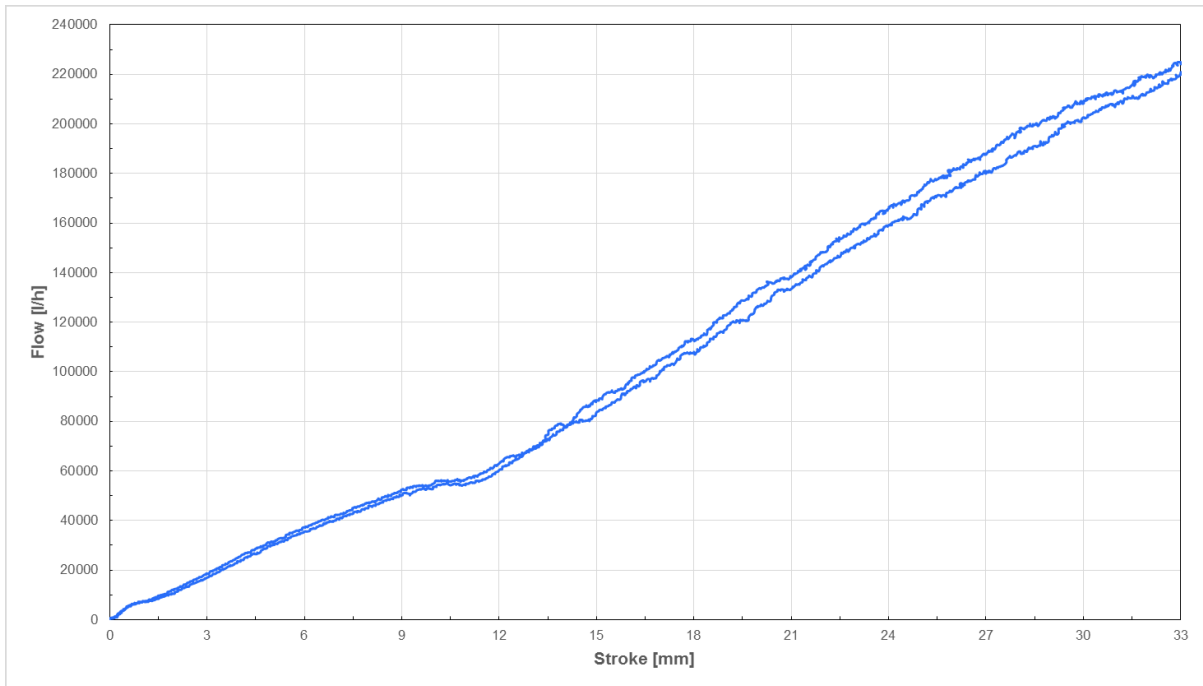
DN150 High flow

Flow Characteristic

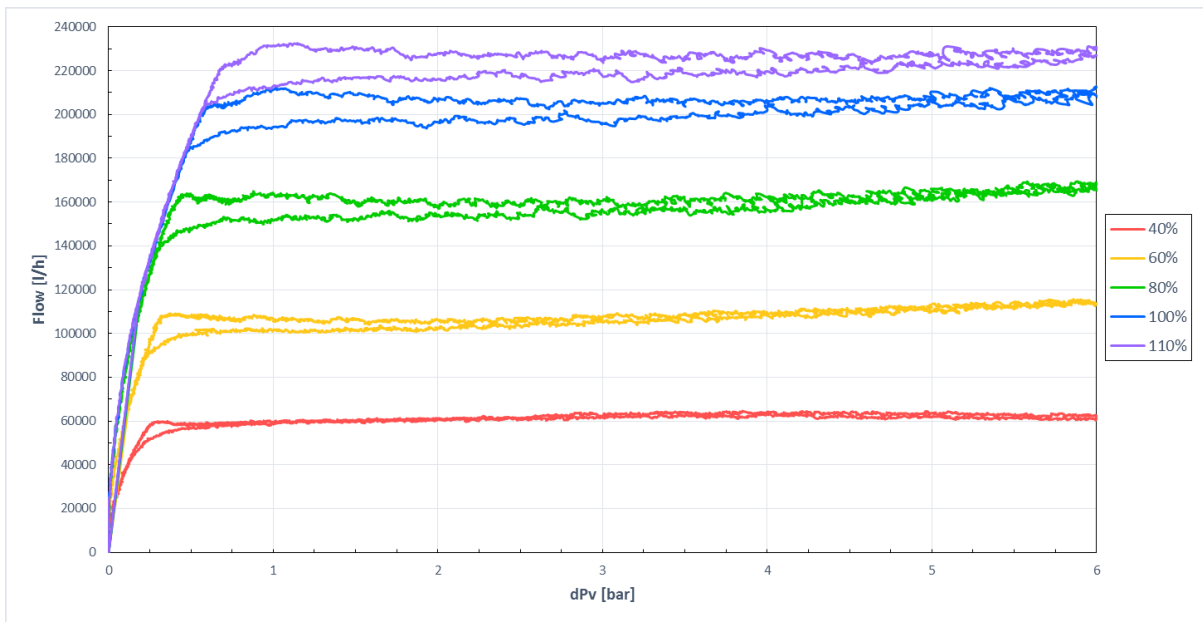


DN200 Standard flow

Flow characteristic

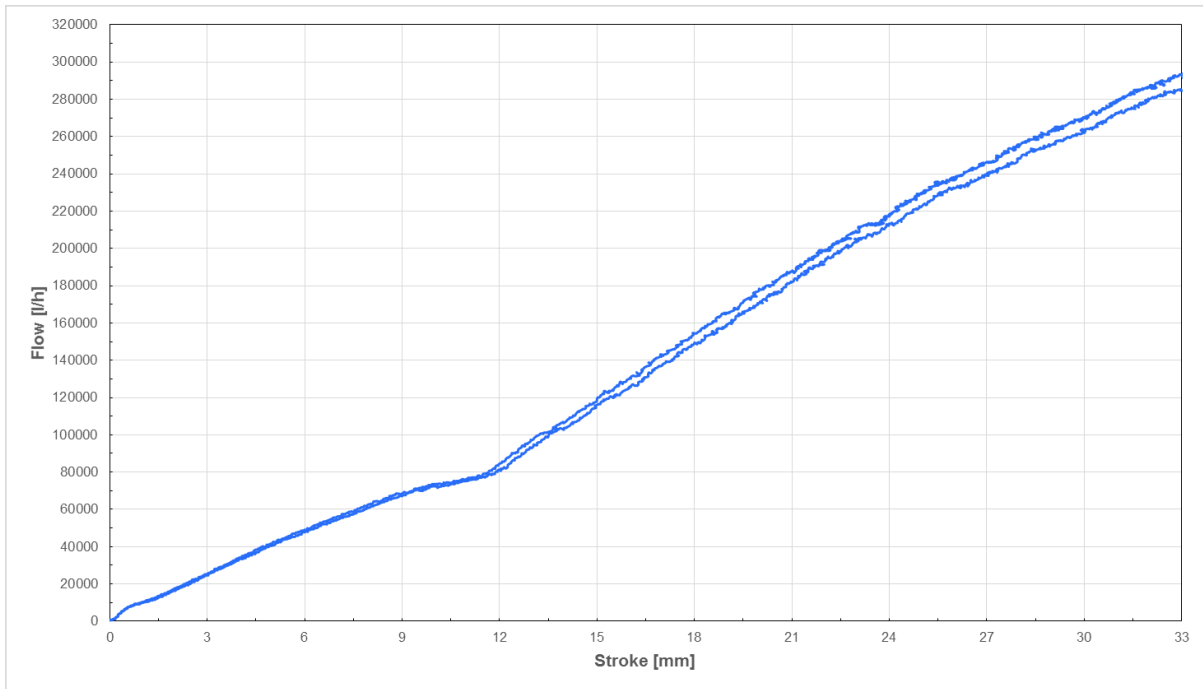


Flow stability

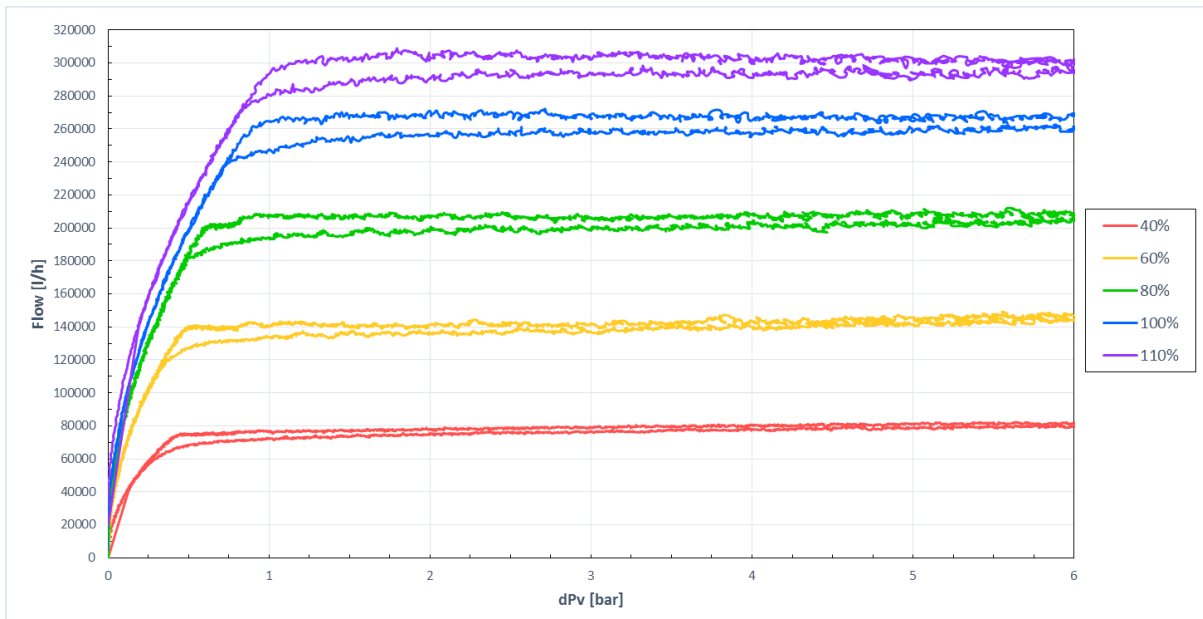


DN200 High flow

Flow characteristic

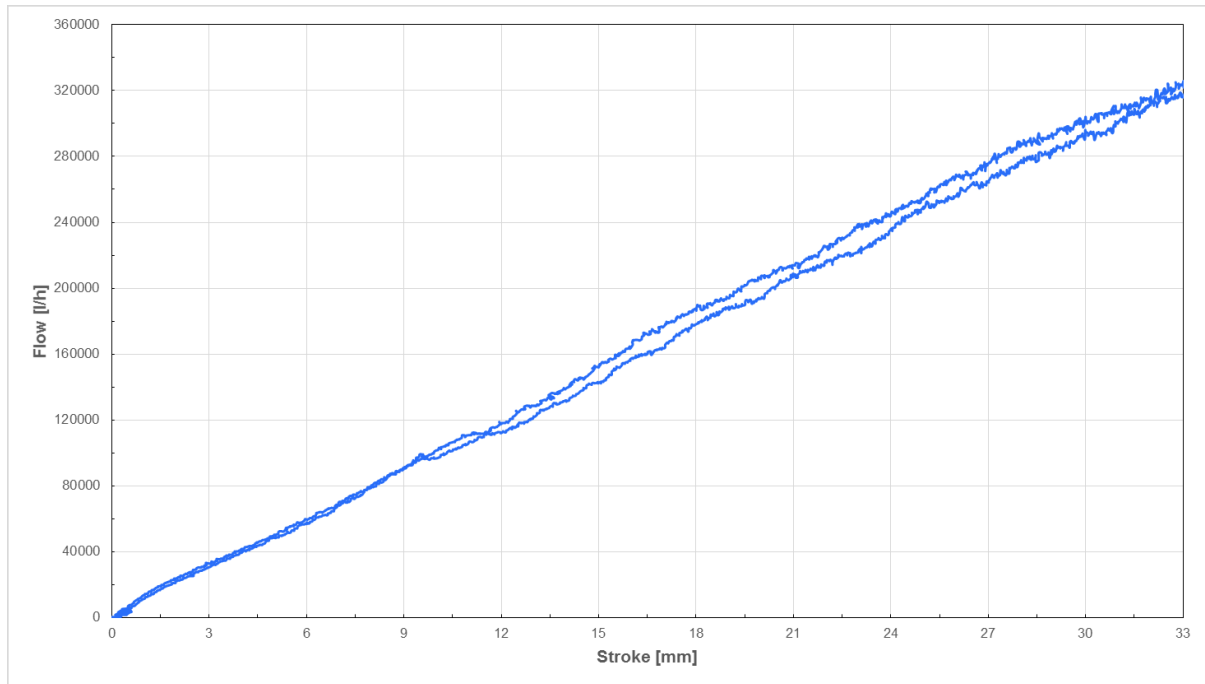


Flow stability

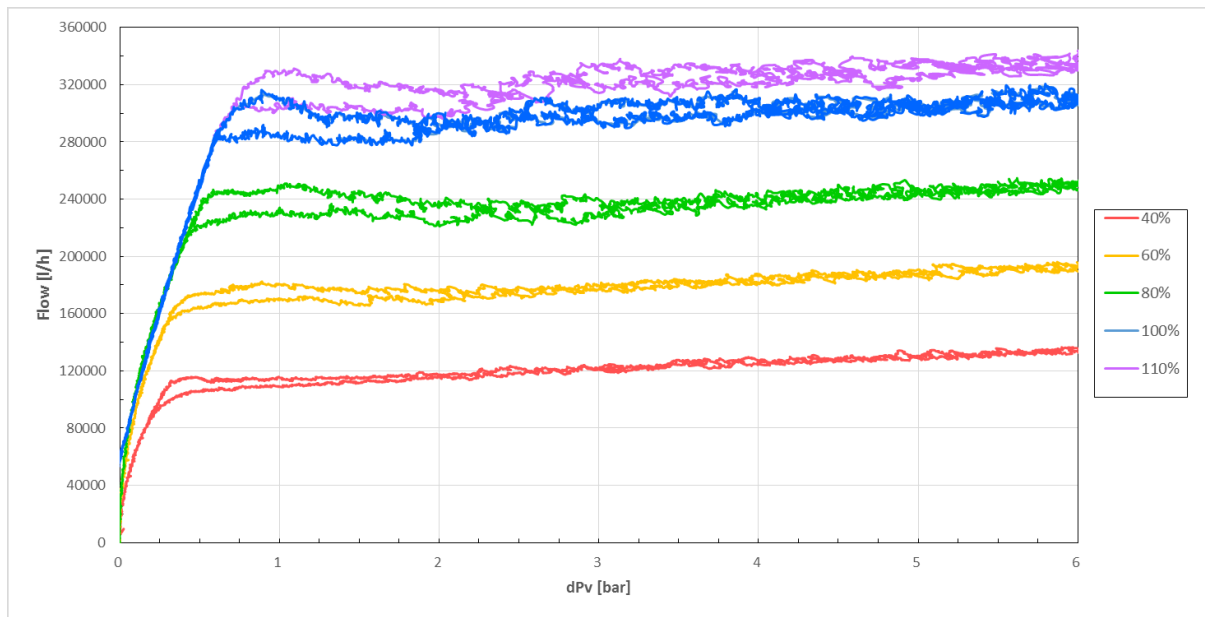


DN250 Standard Flow

Flow characteristic

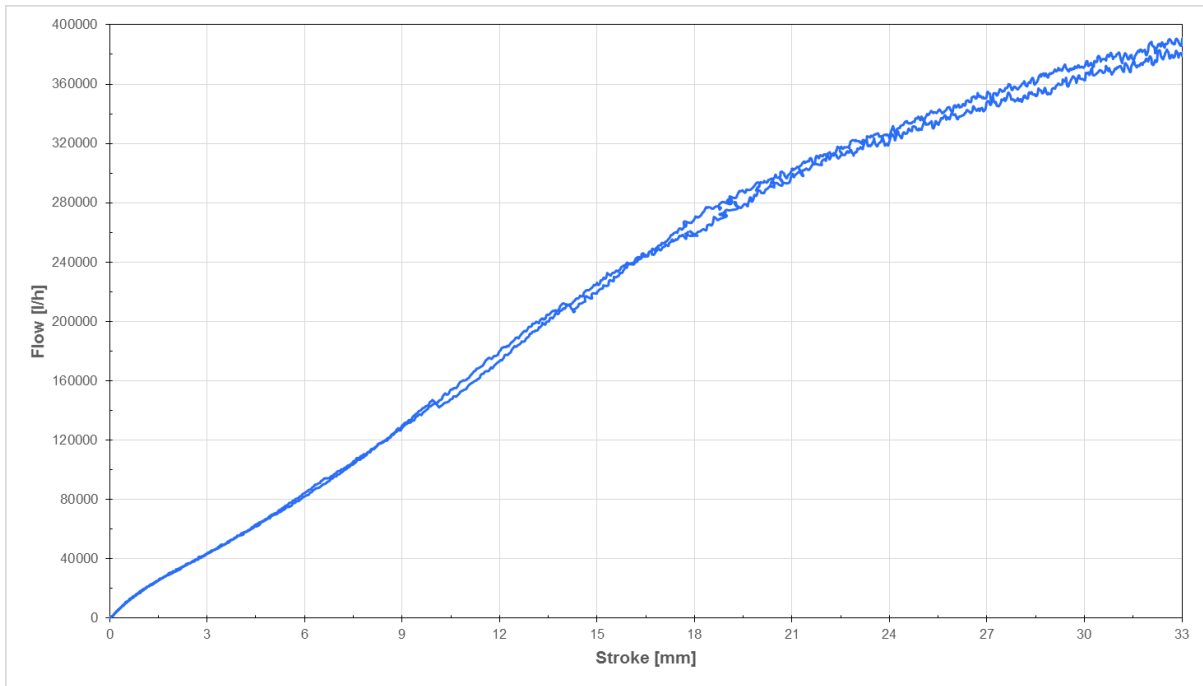


Flow Stability



DN250 high flow

Flow Characteristic



Flow Stability

