

The new stroke limiter for GESTRA non-return valves

Efficient pumps and the wish to keep pressure losses to a minimum in the system mean that non-return valves are often designed excessively large.

As a result, full opening cannot be achieved and the valve suffers increased wear which, in the worst case, is accompanied by unpleasant rattling noises.

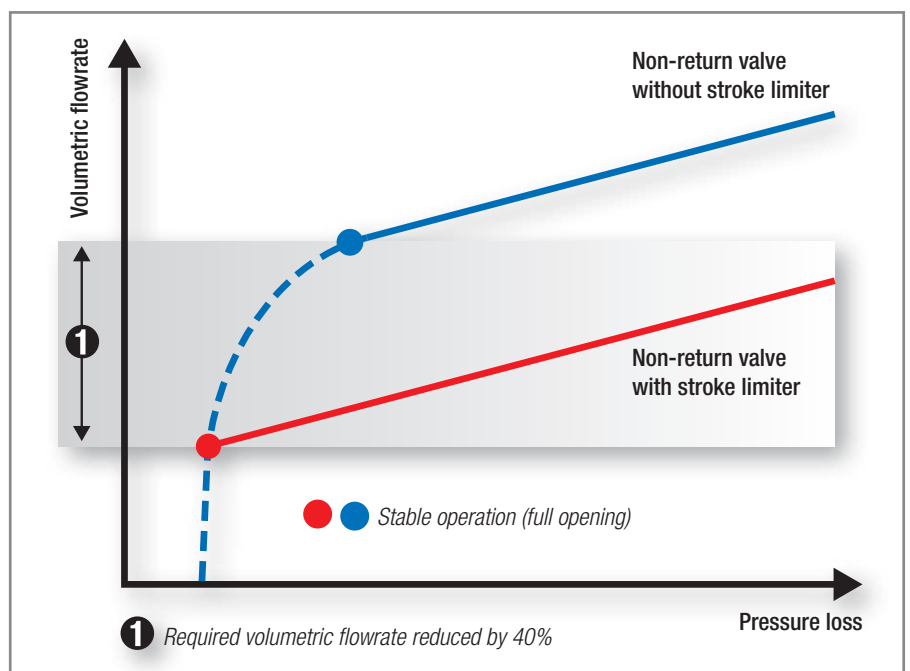
Until now, the volumetric flowrate of these non-return valves could only be adjusted to a limited extent, by changing the nominal size or the installation position.

GESTRA stroke limiter:

Quiet and stable operation, even with low flowrates.

To ensure that users can achieve stable operation without reducing nominal size or subsequent pipe modifications, we now offer a retrofit set consisting of a spring cap and stroke limiter. This reduces the flowrate required for full opening by approx. 40%, depending on nominal size.

This stroke reduction is available for non-return valves RK 41, RK 44, RK 86 and RK 86A in nominal sizes DN 15 to DN 100.



GESTRA AG

Münchener Strasse 77
 D-28215 Bremen
 Phone +49 (0) 421-35 03-0
 Fax +49 (0) 421-35 03-393
 e-mail gestra.ag@flowserve.com
 Internet www.gestra.de

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