



Cert. No. LRQ 0963008

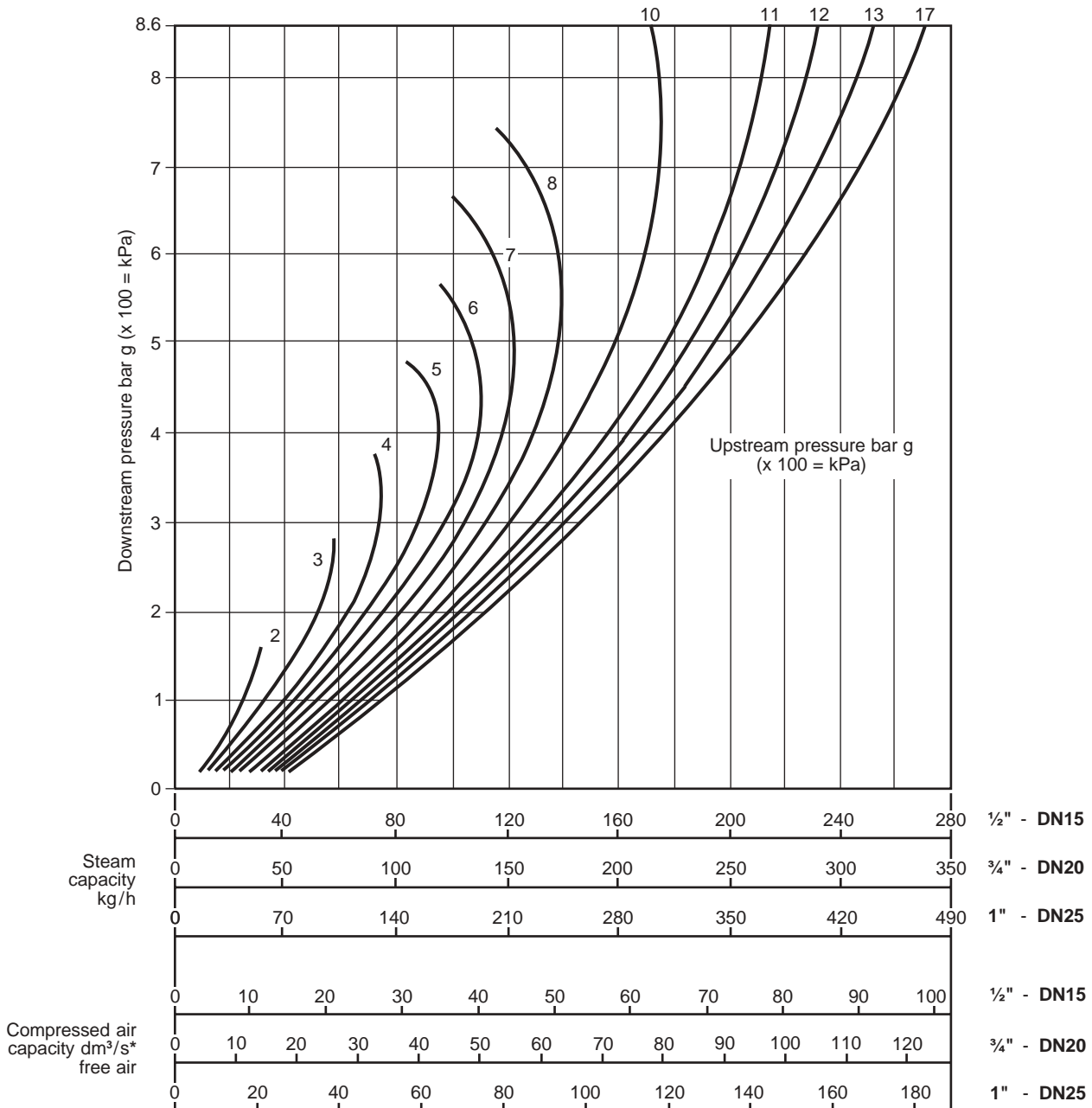
ISO 9001

# spirax sarco

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CH Issue 3

## BRV2, BRV2S5 and SRV2 Pressure Reducing Valve Capacities

Steam and compressed air capacities



\* dm<sup>3</sup>/s = l/s, 1 l/s ≈ 2 c.f.m.

### How to use the chart

The curved lines labelled 2, 3, 4, 5 etc., represent upstream pressures. Downstream pressures are read along the vertical line on the left hand side of the chart.

### How to use the chart is best described by an example:-

Required, a pressure reducing valve to pass 120 kg/h reducing from 8 to 6 bar. From the downstream pressure of 6 bar on the left hand side of the chart extend out horizontally until the line meets the curved 8 bar upstream line. At this point read vertically downwards where it will be seen that a 1/2" BRV2 will be required.

Local regulations may restrict the use of this product to below the conditions quoted.  
In the interests of development and improvement of the product, we reserve the right to change the specification.

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