

Druckminderventil, federbelastet Pressure-Reducing-Valve, springloaded

für Dämpfe, Gase und Flüssigkeiten, großer Regelbereich
for steam, gases and liquids, expanded range of adjustment

Typ 71

Troughput diagram for pressure reducing valve (gasiform medium, liquids)

- The corresponding valve size is, under assistance of the normal piping velocity, to calculate out of the diagram.
- The valve size, which is calculated under a), can be select one nominal size smaller, if at the piping outlet the valve size will be extend one nominall size greater.

Size	0		I			II			III			III B			IV		
Inlet / Outlet	DN 10	DN 15	DN 15	DN 20	DN 25	DN 25	DN 32	DN 40	DN 40	DN 50	DN 65	DN 50	DN 65	DN 80	DN 65	DN 80	DN 100
	3/8	1/2	1/2	3/4	1	1	1 1/4	1 1/2	1 1/2	2	2 1/2	2	2 1/2	3	2 1/2	3	4
K _{vs} - Wert	2	2,2	3	3,2	3,5	6,3	6,5	6,7	12,5	13	13,5	27,5	28,0	28,5	48	50	53

