



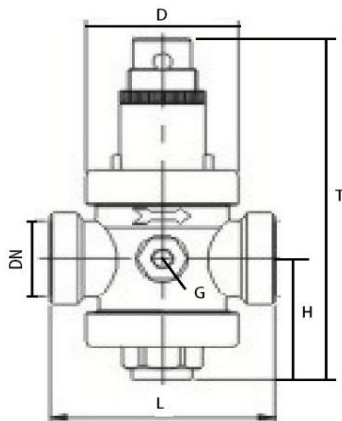
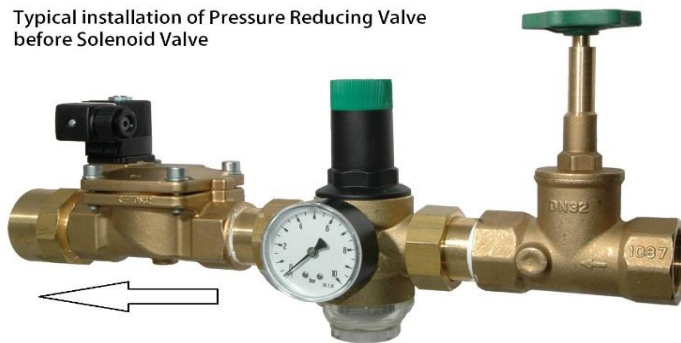
DESCRIPTION:

AUTOMA Pressure Reducing Valve is designed for automatically reduce the pressure to a lower "preset pressure" and constant flow regardless of fluctuations of inlet pressure as long as the supply pressure does not drop below the preset pressure.

We recommend to install a self cleaning filter or Y-Strainer upstream before the pressure reducing valve in case of dirty fluids. It can be installed in horizontal or vertical positions in the pipe line system

- Threaded according to ISO 228/1

Typical installation of Pressure Reducing Valve before Solenoid Valve



MATERIAL LIST:

PART NAME	MATERIAL
Body	Brass UNI5705 (P-CuZn40Pb2)
Seat	AISI 304
O-rings	NBR
Spring	Carbon steel C72

DIMENSIONS (mm):

SIZE G	DN	L	H	T	D (∅)	GAUGE PORT
1/2	15	76	45	125	50	1/4
3/4	20	76	45	125	50	1/4
1	25	90	61	150	64	1/4
1-1/4	32	125	61	210	71	1/4
1-1/2	40	125	71	210	71	1/4
2	50	142	81	245	71	1/4

The specification and dimensions are subject to change without prior notice!