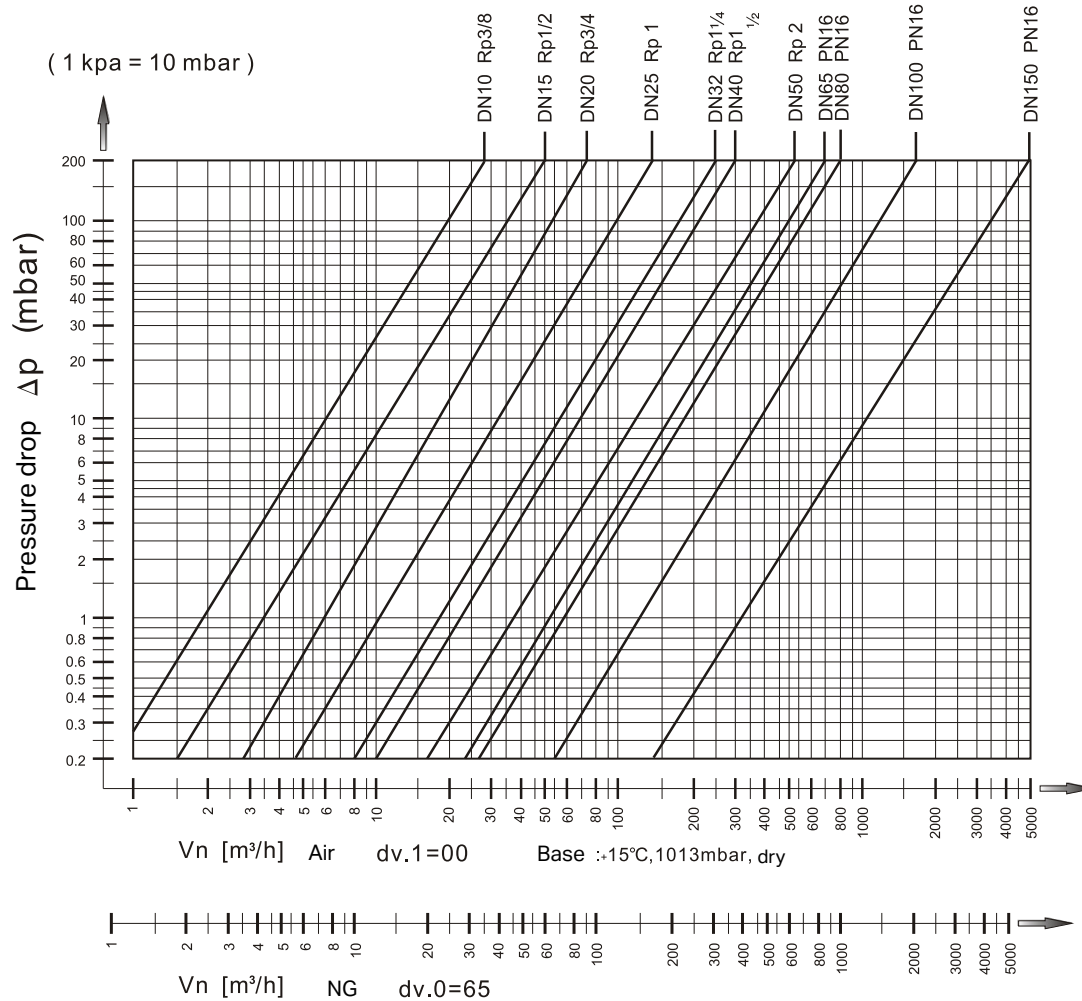


Fast opening and fast closing gas solenoid valves

Flow Differential Pressure Chart



$$dv = \frac{\text{Practical gas density}}{\text{Air density}}$$

$$dv = \sqrt{\frac{\text{Relative density of air}}{\text{Practical gas relative density}}}$$

TYPE OF GAS	SPECIFIC Kg/m ³	dv	f
AIR	1.29	1.00	1.00
NATURAL GAS	0.84	0.65	1.24
CITY GAS	0.61	0.47	1.46
LIQUID GAS	2.19	1.70	0.77