

SINGLE STAGE SOLENOID SAFETY GAS VALVES, DN 50-100

WITH SLOW OPENING FUNCTION

	Name of the parameter	Pressure range, bar	Nominal Diameter DN	Thread Diameter, inch	Distance spacing on centers of the tapings/ diameter of the tapings, mm	Opening time, s	Max. switching frequency, 1/h	Max. rated power consumption, W	Max. weight, kg	Max. dimensions length/ width/ height, mm	Number of solenoids, pcs	Operating environment temperature, °C	Service term, switchings, min	Pipework position	Resistance factor
FLANGE/THREAD	PHA50(F)AT1	0-1	50	2	110/12,5	5-30	30	65	7,0	165/120/395	1	-30 to +70	50.000	Horizontal ± 15°	12,6/11,6
	PHA50(F)AT2	0-2													
	PHA50(F)AT3	0-3													
	PHA50(F)AT6	0-6													
FLANGE	PHA65AT05	0-0,5	65	-	130/14	5-40	30	90	12,0	235/145/460	1	-30 to +70	50.000	Horizontal ± 15°	9,4
	PHA65AT1	0-1													
	PHA65AT3	0-3													
	PHA65AT6	0-6													
FLANGE	PHA80AT05	0-0,5	80	-	150/18	5-40	30	120	13,7	260/170/480	1	-30 to +70	50.000	Horizontal ± 15°	9,3
	PHA80AT1	0-1													
	PHA80AT3	0-3													
	PHA80AT6	0-6													
FLANGE	PHA100AT05	0-0,5	100	-	170/18	5-40	30	120	15,7	280/185/505	1	-30 to +70	50.000	Horizontal ± 15°	10,9
	PHA100AT1	0-1													
	PHA100AT3	0-3													
	PHA100AT6	0-6													