

# SINGLE STAGE SOLENOID SAFETY GAS VALVES, DN 15-32

## PH/PF-SERIE

	Name of the parameter	Pressure range, bar	Nominal Diameter DN	Thread Diameter, inch	Max. switching frequency, 1/h	Max. rated power consumption, W, (of each solenoid)	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	
THREAD	Normally open	PFA15AH4	0-4	15	½	1000	25	1,9	95/65/135	1	-30 to +70	1.000.000	horizontal (recommended) or vertical	-
		PFA20AH4	0-4	20	¾	1000	25	1,9	95/65/135					-
		PFA25AH4	0-4	25	1	1000	25	2,1	105/65/140					-
THREAD	Normally closed	PHA15AH02	0-0,2	15	½	1000	25	1,9	95/65/135	1	-30 to +70	1.000.000	horizontal (recommended) or vertical	5,2
		PHA15AH4 Gas flow adjustment available	0-4	15	½	1000	25	1,9	95/65/135					5,2
		PHA15AH6	0-6	15	½	300	25	2,5	95/80/160					5,2
		PHA20AH02	0-0,2	20	¾	1000	25	1,9	95/65/135					8,0
		PHA20AH4 Gas flow adjustment available	0-4	20	¾	1000	25	1,9	95/65/135					8,0
		PHA20AH6	0-6	20	¾	300	25	2,5	95/80/160					8,0
		PHA25AH02	0-0,2	25	1	1000	25	2,1	105/75/140					11,0
		PHA25AH4 Gas flow adjustment available	0-4	25	1	1000	25	2,1	105/75/140					11,0
		PHA25AH6	0-6	25	1	300	35	2,8	105/80/170					11,0
		PHA32AH1 Gas flow adjustment available	0-1	32	1¼	1000	25	2,9	140/95/200					8,0
		PHA32AH3 Gas flow adjustment available	0-3	32	1¼	1000	35	3,5	140/95/200					8,0
		PHA32AH6	0-6	32	1¼	300	35	3,5	140/95/200					8,0
THREAD	For liquid medium	PHA15AC4	0-4	15	½	500	35	2,6	95/65/135	1	+5°C to +90°C	500.000	horizontal (recommended) or vertical	10,1
		PHA20AC4	0-4	20	¾	500	35	2,6	95/65/135					22,5
		PHA25AC4	0-4	25	1	500	35	2,8	105/75/140					51,1