

# DUAL STAGE SOLENOID SAFETY GAS VALVES, DN 20-50

## PH/PF-SERIE

	Name of the parameter	Pressure range, bar	Nominal Diameter DN	Thread Diameter, inch	Distance spacing on centers of the tapings/ diameter of the tapings	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
FLANGE/THREAD	PHA20AB02 Position indicator available	0-0,2	20	¾	–	1000	25	3,5	95/65/250	2	-30 to +70	10 <sup>6</sup>	horizontal, vertical	5,9
	PHA20AB1 Position indicator available	0-1	20	¾	–			3,5	95/65/250					5,9
	PHA25AB02 Position indicator available	0-0,2	25	1	–			3,7	105/75/260					9,0
	PHA25FAB02 Position indicator available	0-0,2	25	–	75/11 mm			4,7	160/90/285					6,5
	PHA25AB1 Position indicator available	0-1	25	1	–			3,7	105/75/260					9,0
	PHA25FAB1 Position indicator available	0-1	25	–	75/11 mm			4,7	160/90/285					6,5
FLANGE/THREAD	PHA40AB02	0-0,2	40	1½	–	1000	25	6,4	165/110/310	2	-30 to +70	10 <sup>6</sup>	horizontal, vertical	10,7
	PHA40FAB02	0-0,2	40	–	100/12,5 mm			6,4	165/110/310					10,7
	PHA50AB02	0-0,2	50	2	–			6,9	165/120/310					13,2
	PHA50FAB02	0-0,2	50	–	110/12,5 mm			6,9	165/120/310					13,2
FLANGE/THREAD	PHA40AB1 Position indicator available	0-1	40	1½	–	1000	25	6,4	165/185/215	2	-30 to +70	10 <sup>6</sup>	horizontal, vertical	10,7
	PHA40FAB1 Position indicator available	0-1	40	–	100/12,5 mm			6,4	165/185/215					10,7
	PHA50AB1 Position indicator available	0-1	50	2	–			6,9	165/195/215					13,2
	PHA50FAB1 Position indicator available	0-1	50	–	110/12,5 mm			6,9	165/195/215					13,2