

PILOT ACTUATED VALVES G 1/8 - 5 PORT

Symbol	Function	Controls		Response time at 6 bar (ms)		Flow rate at 6 bar $\Delta P = 1$ bar (l/min)	Weight (g)	TYPE*
		Pilot	Return	Energized	De-energized			
	5/2 monostable	Pneumatic	Mechanical spring	20	10	550	270	EKCA8 KR/ZR
		Pneumatic	Pneumatic spring	25	15	550	260	EKCA8 KR/TQ
	5/2 bistable	Pneumatic	Pneumatic	10	10	550	230	EKCA8 KR/KR
		Big pneumatic	Small pneumatic	12	15	550	230	EKCA8 KR/TR
	5/3 closed centre	Pneumatic	Mechanical spring	18	25	425	285	EKCA8 SR/SR
	5/3 open centre	Pneumatic	Mechanical spring	18	25	500	285	EKCA8 AR/AR
	5/3 pressure centre	Pneumatic	Mechanical spring	15	20	425	285	EKCA8 PR/PR

*/EX Consistent with the ATEX directive $\text{Ex II 2G Ex h IIC T5 Gb } -20^{\circ}\text{C} \leq \text{Ta} \leq 60^{\circ}\text{C}$
 $\text{Ex II 2D Ex h IIC T100}^{\circ}\text{C Db X}$

E.G.: **EKCA8 KR/ZR/EX**

5 PORT

