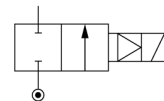


General application valves 2/2 - Pilot operated

Port size	Orifice (mm)	Flow factors (L/min)			Admissible differential pressure bar			Fluid temp. °C			Seat disc	Reference numbers				Power consumption (W)		Wt. (g)	El. Part Group *	Dim ref.
		Liquids kv	Qmax	Gases Qn	Min	Max		Gas	Liquid	Oil		Global valve reference	Valve reference no.	Housing	Coil	DC	AC			

Normally closed



Brass body/Pipe mounting

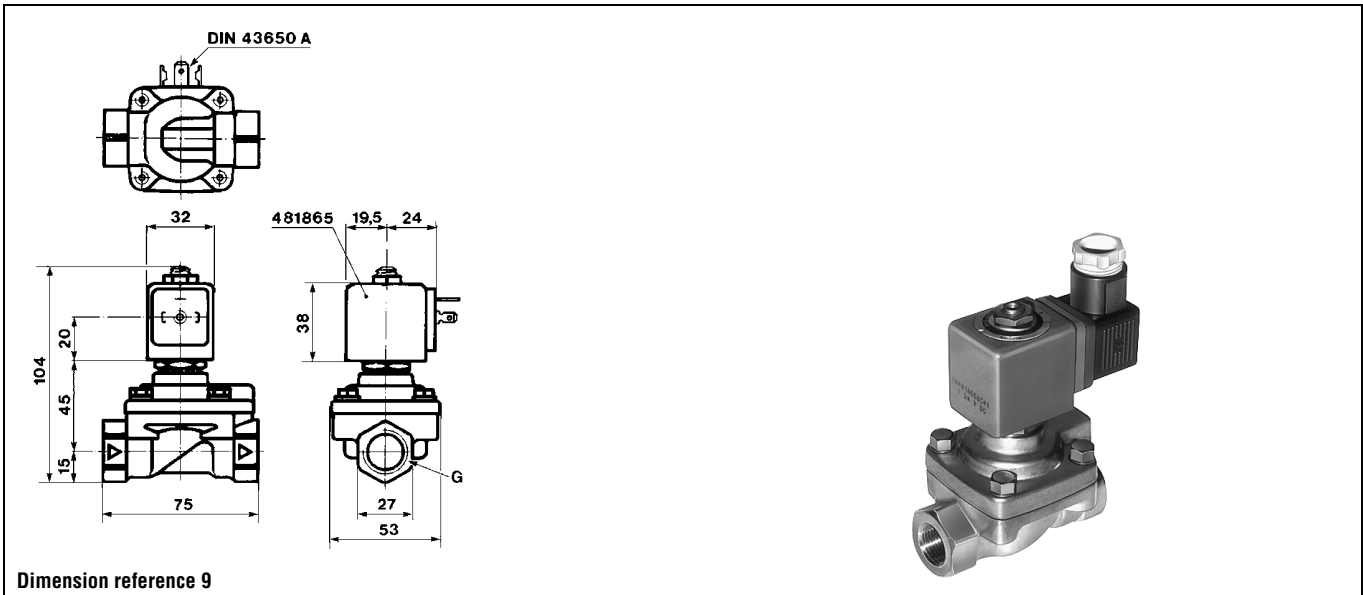
1/2	14.5	60	60	3150	0.3	25	40	100	75	100	NBR	7321HBG4UN00	E321H15	1	2995	481865	9	8	740	2	9
	14.5	60	60	3150	0.3	30	40	100	75	100	NBR				4270	481000	8	8	860	2	
3/4	18	100	100	9400	0.3	10	10	100	100	100	FKM	-	321K3606		8993	481180	5	4	590	1	72
	18	100	100	9400	0.3	7	10	75	75	75	FKM				8993	488980	2.5	2	590	1	
	18	100	100	9400	0.3	10	10	100	75	100	NBR	-	321K36		8993	481180	5	4	590	1	72
	18	100	100	9400	0.3	7	10	75	75	75	NBR				8993	488980	2.5	2	590	1	
	20	135	135	9500	0.3	16	16	100	100	100	FKM	7321GBG53V00	E321G3606		2995	481865	9	8	1430	2	11
	20	135	135	9500	0.3	16	16	120	100	120	FKM				4270	481000	8	8	1550	2	
	20	135	135	9500	0.3	16	16	100	75	100	NBR	7321GBG53N00	E321G36	3	2995	481865	9	8	1430	2	11
	20	135	135	9500	0.3	16	16	100	75	100	NBR				4270	481000	8	8	1550	2	
1	18	110	110	10150	0.3	10	10	100	100	100	FKM	-	321K3706		8993	481180	5	4	735	1	72
	18	110	110	10150	0.3	7	10	75	75	75	FKM				8993	488980	2.5	2	735	1	
	18	110	110	10150	0.3	10	10	100	75	100	NBR	-	321K37		8993	481180	5	4	735	1	72
	18	110	110	10150	0.3	7	10	75	75	75	NBR				8993	488980	2.5	2	735	1	
	25	180	180	14000	0.3	16	16	100	100	100	FKM	7321GBG64V00	E321G3706		2995	481865	9	8	1230	2	11
	25	180	180	14000	0.3	16	16	120	100	120	FKM				4270	481000	8	8	1350	2	

Table continued on page 26

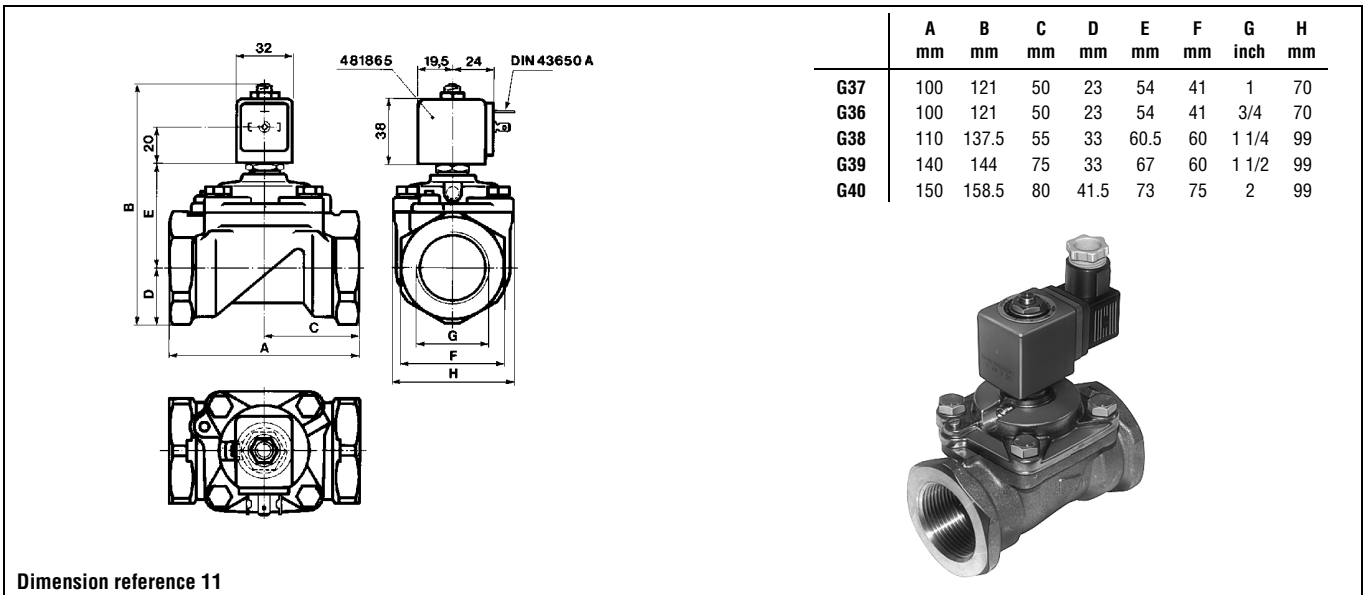
Notes:

- * See Electrical Parts Group table at end of section
- 1. Pilot seat discs from ruby (synthetic)
- 2. Minimum pressure differential = 0.3 bar for opening and 0 bar for closing
- 3. Manual override and 4 position selector for controlled closure rate: see "Anti-waterhammer valves" section

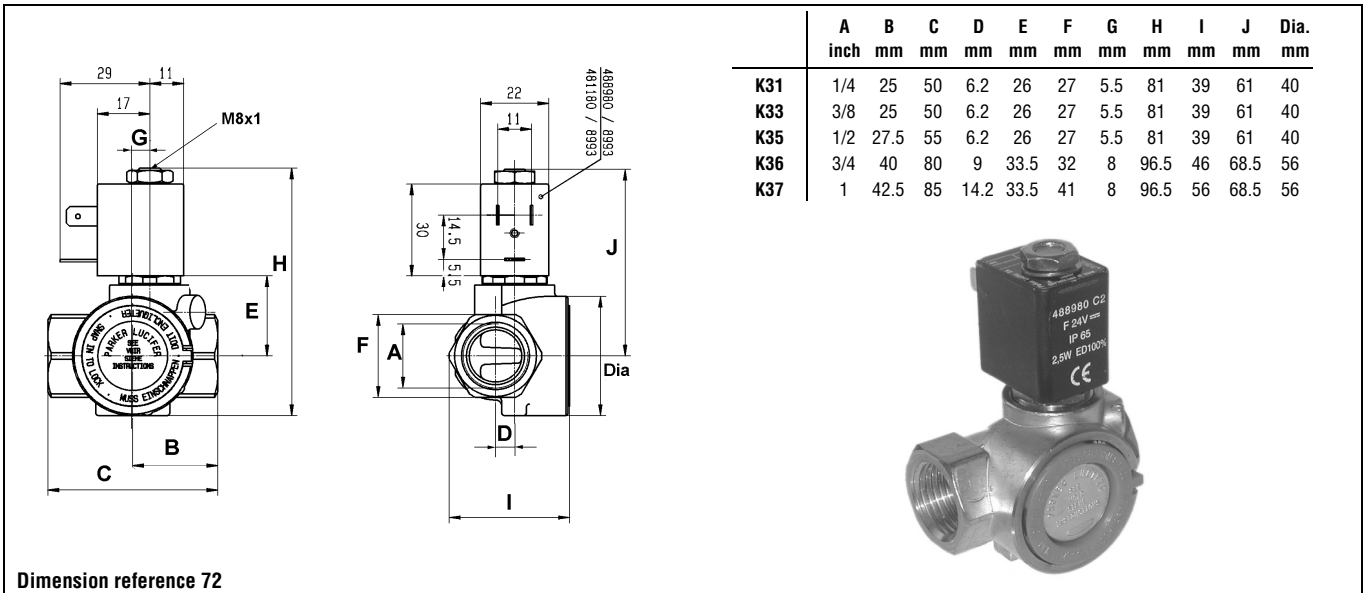
General application valves 2/2 - Pilot operated



Dimension reference 9



Dimension reference 11



Dimension reference 72