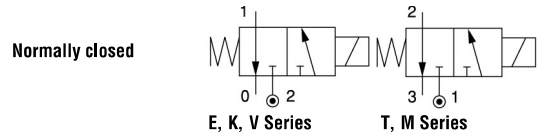


General application valves 3/2 - Direct operated

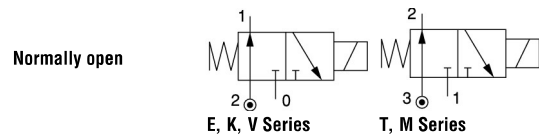
Port size	Orifice (mm)	Flow factors (L/min)			Admissible differential pressure bar			Fluid temp. °C			Seat disc	Reference numbers				Power consumption (W)		Wt. (g)	El. Part Group *	Dim ref.
		Liquids kv	Qmax	Gases Qn	Min	Max DC	AC	Gas	Liquid	Oil		Global valve reference	Valve reference no.	Housing	Coil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

Brass body/Pipe mounting



1/4	3	4.5	9	355	0	-	10	75	75	75	FKM	7131TBG2NVA0	131T22	4270	481044	-	14	520		18	
	(4)	(6)	(10.5)	(450)	0	-	10	75	75	75	FKM			4270	481044	-	14	520			
	3	6	10.5	450	0	-	10	75	75	75	FKM			2995	492425	-	14	400			
	(4)	(4.5)	(9)	(355)	0	-	10	75	75	75	FKM			2995	492425	-	14	400			
		4.5	7	10.5	500	0	2	2	75	75	75	FKM	7131TBG2RVM0	131T2101	2995	481865	9	8	400	2	18
	(6)	(9)	(12.5)	(710)	0	2	2	75	75	75	FKM		2995		481865	9	8	400	2		
	4.5	7	10.5	500	0	2	2	75	75	75	FKM		4270		481000	8	8	520	2		
	(6)	(9)	(12.5)	(710)	0	2	2	75	75	75	FKM		4270		481000	8	8	520	2		
		4.5	7	10.5	500	0	2	2	75	75	75	FKM	7131TBG2RV00	131T21	2995	481865	9	8	400	2	18
	(6)	(9)	(12.5)	(710)	0	2	2	75	75	75	FKM		2995		481865	9	8	400	2		
	4.5	7	10.5	500	0	2	2	75	75	75	FKM		4270		481000	8	8	520	2		
	(6)	(9)	(12.5)	(710)	0	2	2	75	75	75	FKM		4270		481000	8	8	520	2		

Brass body/Pipe mounting



1/4	1.5	1.4	6	80	0	16	16	100	100	100	FKM	7132KBG2GV00	132K04	2995	481865	9	8	310	2	17	
	1.5	1.4	6	80	0	16	16	120	120	120	FKM			4270	481000	8	8	430	2		
		2	1.8	6	125	0	10	10	100	100	100	FKM	7132KBG2JV00	132K06	2995	481865	9	8	310	2	17
		2	1.8	6	125	0	10	10	120	120	120	FKM			4270	481000	8	8	430	2	
		2	2.5	8	140	0	5	10	75	75	75	FKM	7132TBG2JVM0	132T2301	2995	481865	9	8	300		18
	(3)	(4.5)	(9)	(355)	0	5	10	75	75	75	FKM		2995		481865	9	8	300			
	2	2.5	8	140	0	5	10	75	75	75	FKM		4270		481000	8	8	420			
	(3)	(4.5)	(9)	(355)	0	5	10	75	75	75	FKM		4270		481000	8	8	420			
	2	2.5	8	140	0	10	-	75	75	75	FKM		4270		486265	14	14	430			
	(3)	(4.5)	(9)	(355)	0	10	-	75	75	75	FKM		4270		486265	14	14	430			
		2	2.5	8	140	0	5	10	75	75	75	FKM	7132TBG2JV00	132T23	2995	481865	9	8	300		18
	(3)	(4.5)	(9)	(355)	0	5	10	75	75	75	FKM		2995		481865	9	8	300			
	2	2.5	8	140	0	5	10	75	75	75	FKM		4270		481000	8	8	420			
	(3)	(4.5)	(9)	(355)	0	5	10	75	75	75	FKM		4270		481000	8	8	420			
	2	2.5	8	140	0	10	-	75	75	75	FKM		4270		486265	14	-	430			
	(3)	(4.5)	(9)	(355)	0	10	-	75	75	75	FKM		4270		486265	14	-	430			
		2.5	2.2	8.5	160	0	7	7	100	100	100	FKM	7132KBG2LV00	132K03	2995	481865	9	8	310	2	17
		2.5	2.2	8.5	160	0	7	7	120	120	120	FKM			4270	481000	8	8	430	2	
		2.5	3.5	8.5	220	0	3.5	7	75	75	75	FKM	7132TBG2LV00	132T29	2995	481865	9	8	300		18
	(3.5)	(5.5)	(9.5)	(400)	0	3.5	7	75	75	75	FKM		2995		481865	9	8	300			
	2.5	3.5	8.5	220	0	3.5	7	75	75	75	FKM		4270		481000	8	8	420			
	(3.5)	(5.5)	(9.5)	(400)	0	3.5	7	75	75	75	FKM		4270		481000	8	8	420			
	2.5	3.5	8.5	220	0	7	-	75	75	75	FKM		4270		486265	14	14	430			
	(3.5)	(5.5)	(9.5)	(400)	0	7	-	75	75	75	FKM		4270		486265	14	14	430			

Table continued on page 134

Notes:

* See Electrical Parts Group table at end of section

1. Manual override standard

Values shown within brackets are valid for exhaust port only.