

Order chart - Viking Xtreme Valves - Xtreme operating pressure / temperature

<b>P</b>	<b>2</b>	<b>L</b>	<b>A</b>	<b>X</b>	<b>5</b>	<b>1</b>	<b>1</b>	<b>E</b>	<b>S</b>	<b>H</b>	<b>D</b>	<b>D</b>	<b>B</b>	<b>4</b>	<b>9</b>																																																																																										
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<sup>3</sup> Shaded part numbers are available from stock  
 Unshaded part numbers are available on request but will be subject to minimum order quantities  
 Otherwise order coil and valve separately.

PDE2569TCUK

## Directional control valves








Viking Xtreme

### Solenoid operated directional control valves - Xtreme duty -40°C to +60°C

**P2LAX/P2LBX - 16 bar, P2LCX/P2LDX - 12 bar**








Complete with 22mm solenoid and 24V DC coil.

Internal supply to solenoid valve(s) via port 1. Connector/cable plugs to be ordered separately.

Symbol	Size	Actuation	Return	Min Operating Pressure (bar)	Changeover time (ms) at 6 bar @20°C actua./return	Weight Kg	Order code
<b>3/2 valves, internal air, low temperature</b>							
	G1/8	Electric signal	Electric signal	1,5	11/11	0,42	<b>P2LAX311EEHDB49</b>
	G1/4		Low temp.	1,5	13/13	0,42	<b>P2LBX312EEHDB49</b>
	G3/8			1,5	18/18	0,48	<b>P2LCX313EEHDB49</b>
	G1/2			1,5	18/18	0,48	<b>P2LDX314EEHDB49</b>
	G1/8	Electric signal	Spring	3,2	15/45	0,38	<b>P2LAX311ESHDB49</b>
	G1/4		Low temp.	3,5	25/65	0,38	<b>P2LBX312ESHDB49</b>
	G3/8			3,5	25/85	0,46	<b>P2LCX313ESHDB49</b>
	G1/2			3,5	25/85	0,46	<b>P2LDX314ESHDB49</b>
<b>5/2 valves, internal air, low temperature</b>							
	G1/8	Electric signal	Electric signal	1,5	11/11	0,27	<b>P2LAX511EEHDB49</b>
	G1/4		Low temp.	1,5	13/13	0,42	<b>P2LBX512EEHDB49</b>
	G3/8			1,5	18/18	0,48	<b>P2LCX513EEHDB49</b>
	G1/2			1,5	18/18	0,48	<b>P2LDX514EEHDB49</b>
	G1/8	Electric signal	Spring	3,2	15/45	0,22	<b>P2LAX511ESHDB49</b>
	G1/4		Low temp.	3,2	20/55	0,38	<b>P2LBX512ESHDB49</b>
	G3/8			3,2	25/85	0,46	<b>P2LCX513ESHDB49</b>
	G1/2			3,2	25/85	0,46	<b>P2LDX514ESHDB49</b>
<b>5/3 valves, internal air, low temperature</b>							
	G1/8	Electric signal	Electric signal	3,5	18/50	0,28	<b>P2LAX611EEHDB49</b>
	G1/4	Closed centre	Self	3,5	25/65	0,45	<b>P2LBX612EEHDB49</b>
	G3/8	position	centring	3,5	30/90	0,55	<b>P2LCX613EEHDB49</b>
	G1/2		Low temp.	3,5	30/95	0,55	<b>P2LDX614EEHDB49</b>
	G1/8	Electric signal	Electric signal	3,5	18/50	0,28	<b>P2LAX811EEHDB49</b>
	G1/4	Vented centre	Self	3,5	25/65	0,45	<b>P2LBX812EEHDB49</b>
	G3/8	position	centring	3,5	30/90	0,55	<b>P2LCX813EEHDB49</b>
	G1/2		Low temp.	3,5	30/95	0,55	<b>P2LDX814EEHDB49</b>
	G1/8	Electric signal	Electric signal	3,5	18/50	0,28	<b>P2LAX711EEHDB49</b>
	G1/4	Pressurised	Self	3,5	25/65	0,45	<b>P2LBX712EEHDB49</b>
	G3/8	centre	centring	3,5	30/90	0,55	<b>P2LCX713EEHDB49</b>
	G1/2	position	Low temp.	3,5	30/95	0,55	<b>P2LDX714EEHDB49</b>

**Solenoid operated directional control valves - Xtreme duty -40°C to +60°C**  
**P2LAX/P2LBX - 16 bar, P2LCX/P2LDX - 12 bar**

Valves fitted with 22mm solenoid operator(s) less coil(s). Order coils and plug/connectors separately  
**Internal supply to solenoid valve(s) via port 1. Connector/cable plugs to be ordered separately.**

Symbol	Size	Actuation	Return	Min Operating Pressure (bar)	Changeover time (ms) at 6 bar @20°C actua./return	Weight Kg	Order code
<b>3/2 valves, internal air, low temperature</b>							
	G1/8	Electric signal	Electric signal	1,5	11/11	0,31	<b>P2LAX311EEHDDN</b>
	G1/4			1,5	13/13	0,31	<b>P2LBX312EEHDDN</b>
	G3/8			1,5	18/18	0,41	<b>P2LCX313EEHDDN</b>
	G1/2			1,5	18/18	0,41	<b>P2LDX314EEHDDN</b>
	G1/8	Electric signal	Spring	3,2	15/45	0,31	<b>P2LAX311ESHDDN</b>
	G1/4			3,5	25/65	0,31	<b>P2LBX312ESHDDN</b>
	G3/8			3,5	25/85	0,40	<b>P2LCX313ESHDDN</b>
	G1/2			3,5	25/85	0,40	<b>P2LDX314ESHDDN</b>
<b>5/2 valves, internal air, low temperature</b>							
	G1/8	Electric signal	Electric signal	1,5	11/11	0,16	<b>P2LAX511EEHDDN</b>
	G1/4			1,5	13/13	0,31	<b>P2LBX512EEHDDN</b>
	G3/8			1,5	18/18	0,41	<b>P2LCX513EEHDDN</b>
	G1/2			1,5	18/18	0,41	<b>P2LDX514EEHDDN</b>
	G1/8	Electric signal	Spring	3,2	15/45	0,16	<b>P2LAX511ESHDDN</b>
	G1/4			3,2	20/55	0,31	<b>P2LBX512ESHDDN</b>
	G3/8			3,2	25/85	0,40	<b>P2LCX513ESHDDN</b>
	G1/2			3,2	25/85	0,40	<b>P2LDX514ESHDDN</b>
<b>5/3 valves, internal air, low temperature</b>							
	G1/8	Electric signal	Electric signal	3,5	18/50	0,17	<b>P2LAX611EEHDDN</b>
	G1/4	Closed centre	Self	3,5	25/65	0,33	<b>P2LBX612EEHDDN</b>
	G3/8	position	centring	3,5	30/90	0,42	<b>P2LCX613EEHDDN</b>
	G1/2			3,5	30/95	0,42	<b>P2LDX614EEHDDN</b>
	G1/8	Electric signal	Electric signal	3,5	18/50	0,17	<b>P2LAX811EEHDDN</b>
	G1/4	Vented centre	Self	3,5	25/65	0,33	<b>P2LBX812EEHDDN</b>
	G3/8	position	centring	3,5	30/90	0,42	<b>P2LCX813EEHDDN</b>
	G1/2			3,5	30/95	0,42	<b>P2LDX814EEHDDN</b>
	G1/8	Electric signal	Electric signal	3,5	18/50	0,17	<b>P2LAX711EEHDDN</b>
	G1/4	Pressurised	Self	3,5	25/65	0,33	<b>P2LBX712EEHDDN</b>
	G3/8	centre	centring	3,5	30/90	0,42	<b>P2LCX713EEHDDN</b>
	G1/2	position		3,5	30/95	0,42	<b>P2LDX714EEHDDN</b>

PDE2569TCUK

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






Viking Xtreme

### Solenoid operated directional control valves - Xtreme duty -40°C to + 60°C

P2LAX/P2LBX - 16 bar, P2LCX/P2LDX - 12 bar

Valves fitted with 22mm solenoid operator(s) less coil(s). Order coils and plug/connectors separately

External supply to solenoid valve(s) via ports 10 & 12 for 3/2 version and via port 12 & 14 for 5/2 and 5/3 version

Symbol	Size	Actuation	Return	Min Operating Pressure (bar)	Changeover time (ms) at 6 bar @20°C actua./return	Weight Kg	Order code
<b>3/2 valves, external air standard temperature</b>							
	G1/8	Electric signal	Electric signal	1,5	10/10	0,42	<b>P2LAXL11EEHDDN</b>
	G1/4			1,5	10/12	0,42	<b>P2LBXL12EEHDDN</b>
	G3/8			1,5	17/17	0,81	<b>P2LCXL13EEHDDN</b>
	G1/2			1,5	17/17	0,81	<b>P2LDXL14EEHDDN</b>
	G1/8	Electric signal	Spring	3,2	18/40	0,42	<b>P2LAXL11ESHDDN</b>
	G1/4			3,5	18/45	0,42	<b>P2LBXL12ESHDDN</b>
	G3/8			3,5	25/75	0,76	<b>P2LCXL13ESHDDN</b>
	G1/2			3,5	25/75	0,76	<b>P2LDXL14ESHDDN</b>
<b>5/2 valves, external air to pilot operators</b>							
	G1/8	Electric signal	Electric signal	1,5	11/11	0,27	<b>P2LAXN11EEHDDN</b>
	G1/4			1,5	13/13	0,42	<b>P2LBXN12EEHDDN</b>
	G3/8			1,5	18/18	0,81	<b>P2LCXN13EEHDDN</b>
	G1/2			1,5	18/18	0,81	<b>P2LDXN14EEHDDN</b>
	G1/8	Electric signal	Spring	3,2	15/45	0,22	<b>P2LAXN11ESHDDN</b>
	G1/4			3,2	20/55	0,38	<b>P2LBXN12ESHDDN</b>
	G3/8			3,2	25/85	0,76	<b>P2LCXN13ESHDDN</b>
	G1/2			3,2	25/85	0,76	<b>P2LDXN14ESHDDN</b>
<b>5/3 valves, external air to pilot operators</b>							
	G1/8	Electric signal	Electric signal	3,5	18/50	0,28	<b>P2LAXP11EEHDDN</b>
	G1/4	Closed centre	Self	3,5	25/65	0,44	<b>P2LBXP12EEHDDN</b>
	G3/8	position	centring	3,5	30/90	1,11	<b>P2LCXP13EEHDDN</b>
	G1/2			3,5	30/95	1,11	<b>P2LDXP14EEHDDN</b>
	G1/8	Electric signal	Electric signal	3,5	18/50	0,28	<b>P2LAXR11EEHDDN</b>
	G1/4	Vented centre	Self	3,5	25/65	0,44	<b>P2LBXR12EEHDDN</b>
	G3/8	position	centring	3,5	30/90	1,11	<b>P2LCXR13EEHDDN</b>
	G1/2			3,5	30/95	1,11	<b>P2LDXR14EEHDDN</b>
	G1/8	Electric signal	Electric signal	3,5	18/50	0,28	<b>P2LAXQ11EEHDDN</b>
	G1/4	Pressurised	Self	3,5	25/65	0,44	<b>P2LBXQ12EEHDDN</b>
	G3/8	centre	centring	3,5	30/90	1,11	<b>P2LCXQ13EEHDDN</b>
	G1/2	position		3,5	30/95	1,11	<b>P2LDXQ14EEHDDN</b>