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hydraulics  
**pneumatics**  
process control  
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# ISOMAX DX ISO Valve Series

Catalogue PDE2568TCUK June 2016




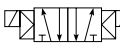
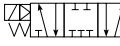




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## ISOMAX - ISO 5599-1 - Sizes 1, 2 & 3

### CNOMO operator with 30 x 30 DIN Form A / 24 Vdc / 2,7 W solenoid

With non locking manual override on solenoid valve operator - Without direct valve spool manual override




Symbol	Description	Size	Weight (g)	Order code	
		5/2 Single solenoid - Spring return	1 - 43 mm	500	<b>DX1-621-BL49</b>
		2 - 56 mm	750	<b>DX2-621-BL49</b>	
		3 - 71 mm	1250	<b>DX3-621-BL49</b>	
	5/2 Single solenoid - Differential	1 - 43 mm	500	<b>DX1-651-BL49</b>	
		2 - 56 mm	750	<b>DX2-651-BL49</b>	
		3 - 71 mm	1250	<b>DX3-651-BL49</b>	
	5/2 Double solenoid	1 - 43 mm	650	<b>DX1-606-BL49</b>	
		2 - 56 mm	900	<b>DX2-606-BL49</b>	
		3 - 71 mm	1400	<b>DX3-606-BL49</b>	
	5/3 Closed Center	1 - 43 mm	560	<b>DX1-616-BL49</b>	
		2 - 56 mm	900	<b>DX2-616-BL49</b>	
		3 - 71 mm	1400	<b>DX3-616-BL49</b>	
	5/3 Vented Center	1 - 43 mm	650	<b>DX1-611-BL49</b>	
		2 - 56 mm	900	<b>DX2-611-BL49</b>	
		3 - 71 mm	1400	<b>DX3-611-BL49</b>	
	5/3 Pressurised Center	1 - 43 mm	650	<b>DX1-613-BL49</b>	
		2 - 56 mm	900	<b>DX2-613-BL49</b>	

Solenoid connectors & cable plug to be ordered separately. See solenoid section

## ISOMAX - ISO 5599-1 - Sizes 1, 2 & 3

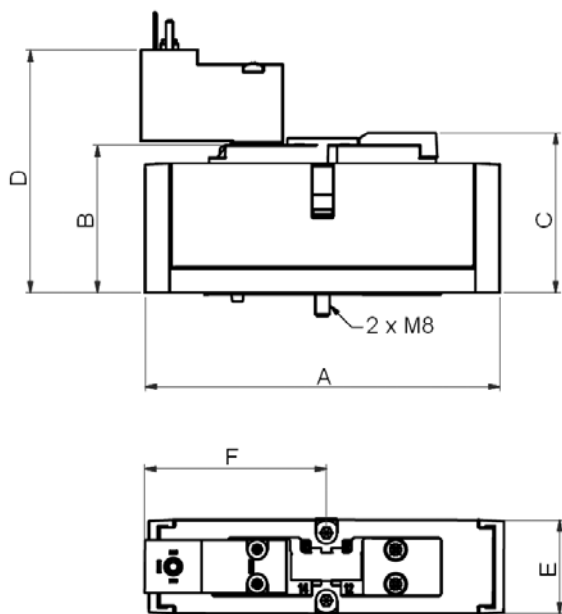
### CNOMO operator without coil

With non locking manual override on solenoid valve operator - Without direct valve spool manual override

Symbol	Description	Size	Weight (g)	Order code	
		5/2 Single solenoid - Spring return	1 - 43 mm	400	<b>DX1-621-BN</b>
		2 - 56 mm	650	<b>DX2-621-BN</b>	
		3 - 71 mm	1150	<b>DX3-621-BN</b>	
	5/2 Single solenoid - Differential	1 - 43 mm	400	<b>DX1-651-BN</b>	
		2 - 56 mm	650	<b>DX2-651-BN</b>	
		3 - 71 mm	1150	<b>DX3-651-BN</b>	
	5/2 Double solenoid	1 - 43 mm	550	<b>DX1-606-BN</b>	
		2 - 56 mm	800	<b>DX2-606-BN</b>	
		3 - 71 mm	1300	<b>DX3-606-BN</b>	
	5/3 Closed Center	1 - 43 mm	550	<b>DX1-616-BN</b>	
		2 - 56 mm	800	<b>DX2-616-BN</b>	
		3 - 71 mm	1300	<b>DX3-616-BN</b>	
	5/3 Vented Center	1 - 43 mm	550	<b>DX1-611-BN</b>	
		2 - 56 mm	800	<b>DX2-611-BN</b>	
		3 - 71 mm	1300	<b>DX3-611-BN</b>	
	5/3 Pressurised Center	1 - 43 mm	550	<b>DX1-613-BN</b>	
		2 - 56 mm	800	<b>DX2-613-BN</b>	

30 x 30 DIN Form A or 22 x 30 DIN Form B coil & coil connectors to be ordered separately. See solenoid section

**ISOMAX - ISO 15407-1 - Sizes 02 & 01**

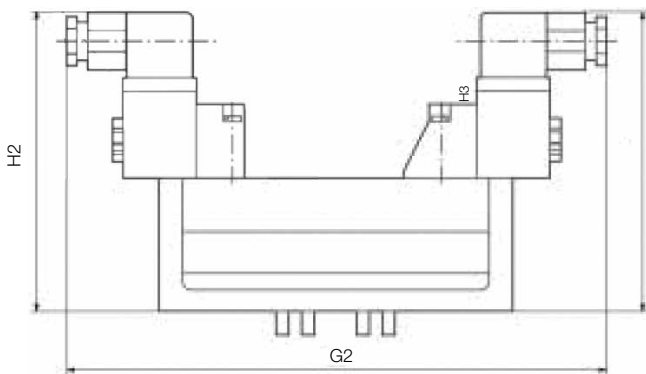


	A	B	C	D	E	F
<b>ISOMAX 02</b>	80	41	44,5	67,8	18	51,2
<b>ISOMAX 01</b>	100	42	45,5	68,8	26	51,2

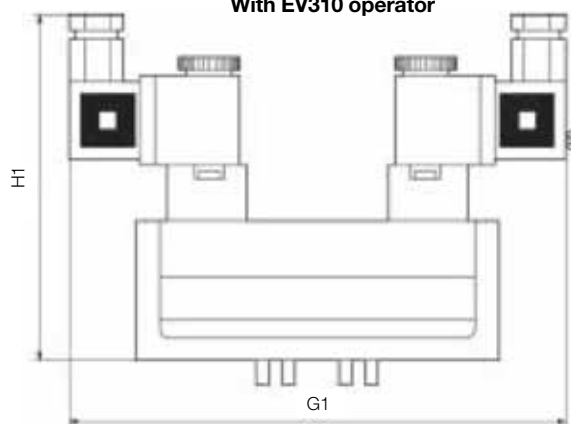
**ISOMAX - ISO 5599-1 - Sizes 1, 2 & 3**

With P2F operator

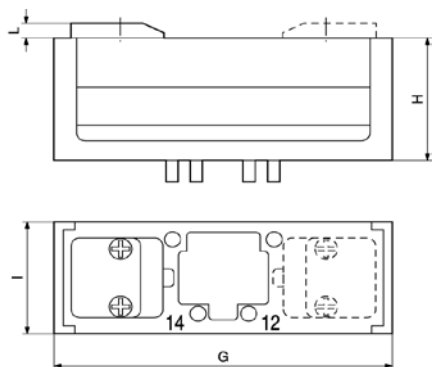
With EV30 operator



With EV310 operator



Pneumatically actuated



	G	G1	G2	H	H1	H2	I	L
<b>Size 1</b>	120	164	202,5	47	115	119	42	5
<b>Size 2</b>	140	179,5	218	58,5	126,5	130	54	5
<b>Size 3</b>	170	198	235,5	71	139	142,5	68	5