

LATCHED SOLENOID VALVE



2/2 Internal Pilot Operated Valve
Type : 24102LC, L2005



3/2 Directing Acting Normally Closed
Type : L3009
Type : 30125LC



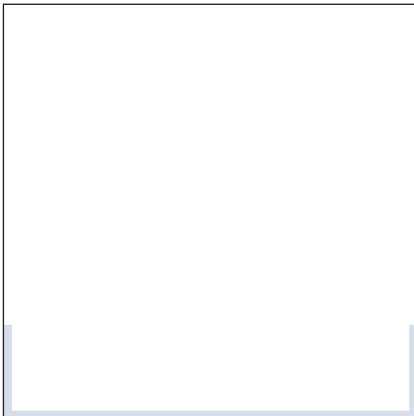
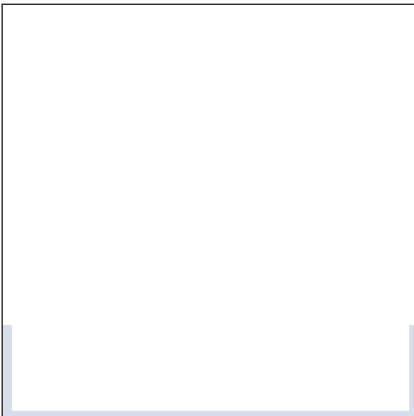
3/2 IPO Normally Closed/
Normally Open
Type : L3012



3/2 Universal Internal/ External Valve
Type : L3024



3/2 IPO Normally Closed/
Normally Open
Type : L3012



5/2 Single Solenoid Valve
Type : L5006

Contact Rotex for
• Any other ambient, fluid temperature, media and application
• UL listed, Listed general purpose Valve

Select solenoid with special version LC
OIL Media Temperature Restricted from 0 °C to 100 °C

LATCHED SOLENOID VALVE

SPECIFICATION

PORT CONNECTION			PRE-SSURE bar		ORIFICE (mm)	FLOW FACTOR Kv (LPM OF WATER @ 1 bar ΔP)	VALVE TYPE	PILOT PRESSURE	BODY MATERIAL AND INTERNALS						SEALS					MANUAL OVERRIDE		SOLENOID ENCLOSURE				SUFFIX		POWER VA		CONSTRUCTION REFERENCE NUMBER
SIZE	BSP(F)	NPT(F)	MINIMUM	MAXIMUM					ALUMINIUM	ALUMINIUM + SS	BRASS (STD. PORT NPT)	SS 316 (STD. PORT NPT)	NBR	Viton	EPDM	Viton GLT	F. Silicon	NIL	STAYPUT CUM MOMENTARY	MOMENTARY	FLYING LEAD	PLUG IN, IP67	SQ. PLUG IN, IP67	TERMINAL BOX IP67	EXPLOSION PROOF IIC, IP67	IS WITH CIRCUIT Exia IIC T6, IP 67	SOLENOID SIZE	OXYGEN	AMMONIA	

3/2 UNIVERSAL

1/4"	2G	2R	0	10	5	8	L3024						B2	B5	*		S2G	S2GS19	*							T	E		14	✓	13	13	13	1017
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3/8"	3G	3R	0	10	10	30	L3018						B2	B5	*	S2G	S2GS19	*								T	E				20	20	20
1/2"	4G	4R	0	10	10	30	L3018						B2	B5	*	S2G	S2GS19	*								T	E				20	20	20

5/2 LATCH

1/4"	2G	2R	2	8	6	12	L5006	*					B2	B5	*	S2	S19	*		F					T	E		14	✓	13	13	13	953
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1/2"	4G	4R	2	8	12	50	L5006	*					B2	B5	*	S2		*		F					T	E		14	✓	13	13	13	954
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1"	8G	8R	2	8	25	185	L5006V01	*					B17	B5	*	S2		*		F					T	E		14	✓	13	13	13	955
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Cable Entry	T	E			
		0c/A	0c/A	0c/A	0c/A
M20 x 1.5	FJ	HU	iiTÜ	iiTÜ	iiTÜ
M25 x 1.5		H	ii	ii	ii
1/2" NPT	Fi	H	iiPÜ	iiPÜ	iiPÜ

* = Do not specify when opted for. Refer Page # 22 for Value of *
 ✓ = Options available
 * Valve type printed in red colour is external pilot air/ air operated valve

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