

Preliminary specifications for new EV251B valves

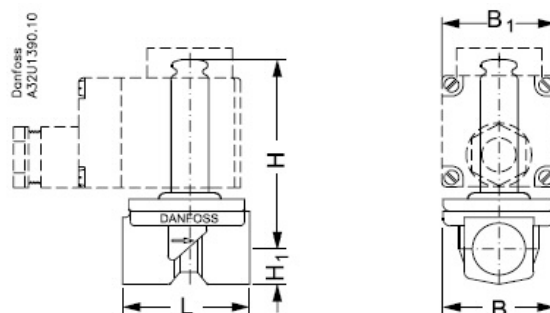
Same brass housings, stainless steel covers and build-in dimensions as for EV220B.

NBR (for oil, water and air). Max. 80°C ambient temperature, low waterhammer.

Complete delivery of valve + coil + plug

Coil will be available 230V AC, 24V DC

Connection	Seal material	Kv-value m ³ /h	Media temp. °C		Type designation	Permissible differential pressure (bar)			
			min.	max.		min.	max.		
							BB/BE 10W ac	BG 20W dc	
G3/8	NBR	1,5	-10	90	EV251B 10 B	G38N NC	0	10	10
G1/2	NBR	2,5	-10	90	EV251B 12 B	G12N NC	0	10	10
G3/4	NBR	6	-10	90	EV251B 18 B	G34N NC	0	10	10
G1	NBR	6	-10	90	EV251B 22 B	G1N NC	0	10	10



Type	L [mm]	B [mm]	B ₁ [mm]		H ₁ [mm]	H [mm]	Weight without coil [kg]
			Coil type				
			BB/BE	BG			
EV250B 10B	51.5	48.0	46	68	13.0	77.0	0.29
EV250B 12B	58.0	54.0	46	68	13.0	77.0	0.35
EV250B 18B	90.0	62.0	46	68	18.0	83.0	0.65
EV250B 22B	90.0	62.0	46	68	18.0	98.0	0.65

