



VARIATIONS

	CLP3	BDC0	BDC1	BAC2	BDC2	BAC3	BDC3	BAC4	BDC4	BAC5	BDC5	BDC7	BLM0	BLM3	BLM5
PULL	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
THRUST	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
PULL & THRUST	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
THRUST RETURN SPRING	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
LONG STROKE PULL ONLY							◆		◆	◆	◆	◆			
FLAT BACK FRAME		◆	◆			◆	◆	◆	◆	◆	◆				
PULL RETURN SPRING			◆												
SINGLE HOLE FIXING	◆			◆	◆	◆	◆	◆	◆	◆	◆	◆			
SIDE FIXING		◆	◆			◆	◆	◆	◆	◆	◆	◆	◆	◆	◆

◆ Availability

FLAT BACK FRAME

A variation of B3, B4 and B5 solenoids where the 'standard mounting' is omitted to allow the makes to be interchangeable

HOLDING MAGNET

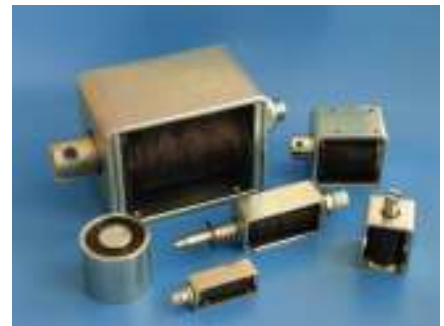
A solenoid can be modified to act as an electromagnet which will grip a steel component presented to the front face. This is for DC only.

POWERFUL HOLD ON DC

If instead of the usual coned plunger and stop on a DC solenoid, flat ended parts are used, the holding force will be considerably increased, even with reduced current. This however will reduce the medium-stroke performance; as a rough guide, flat parts give greater force over the last 2mm towards closing. Condenser pulse closing can be useful to combine good average –stroke performance with powerful hold.

RETURN SPRINGS

These are a conical shape to suit the force characteristics of the solenoid. A light or heavy spring can be used depending upon the rating. Internal springs are also an option where an external spring would interfere with the mechanism.



Coil tags can be fitted rather than free length leads.

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