

A88	
"A16" DC coils	CAP. I • 40
STANDARD CONNECTORS	CAP. I • 20
QC32	CAP. III • 2
SCREWS AND STUDS	CAP. IV • 36

A88... MODULAR FLOW CONTROL VALVES FAST / SLOW ASSEMBLY CETOP 5

This is a modular assembly ON/OFF solenoid valve which, by fitting a suitable 2 way regulator, allows two speed operation in the same system via an electrical changeover command.

The flow rate regulator type QC32 must be ordered separately.

The limit of use curves have been obtained with the regulator fully closed, and those same limits improve gradually with the opening of the regulator.

 Solenoids used are standard type A16 for DC voltage.

The test have been carried out at operating temperature, with a voltage 10% lower than rated voltage and with a fluid temperature of 50 degrees C. The fluid used was a mineral based oil with a viscosity of 46 mm²/sec at 40 degrees C.

ORDERING CODE

A

Speed control valve

88

Size

E

Electrical operator

120 = Normally open

121 = Normally closed See table "Hydraulic symbols"

Control on lines A/B/P/T (see symbols)

The interface holder "H" must be turned by 180° in order to obtain the **A1** and **B1** versions.

*

Voltage: see tab.1

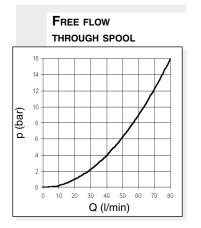
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Variants: see tab.2

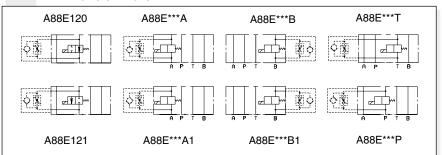
3

Serial No.

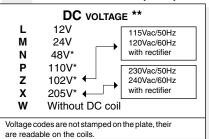
LIMITS OF USE DC SOLENOID



HYDRAULIC SYMBOLS



Tab.1 - A16 Coil (45W)



- * Special voltage
- ** Technical data see Cap.VII 7

TAB.2 - VARIANTS

No variant (without connectors) S1(*)
Viton SV(*)

Other variants available on request

(*) Coils with Hirschmann connection supplied without connectors. The connectors can be ordered separately, Cap. I • 20.

