

A.88	
"A16" DC coils	Ch. I page 35
STANDARD CONNECTORS	Ch. I page 19
QC.3.2	Ch. III page 2
SCREWS AND STUDS	Ch. IV page 35

A.88... 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 QC.3.2 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 E Size

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.

*

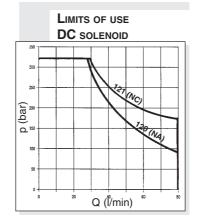
Voltage: see tab.1

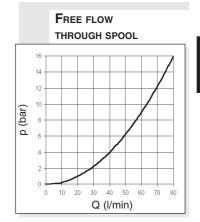
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Variants: see tab.2

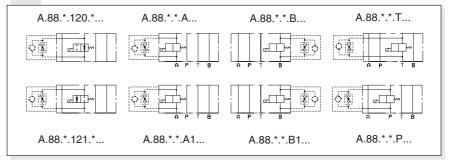
3

Serial No.

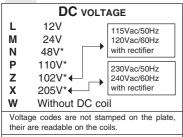




HYDRAULIC SYMBOLS



TAB.1 - A16 COIL



TAB.2 - VARIANTS

* Special voltage

No variant	00
(connectors as in the drawing)	
Viton	V1
Indicator light	X1
Rectifier	R1
Cable gland "PG11"	S1
Valve without connector (coil)	S1
Indicator light + rectifier	XR

