

CDL106	
"A16" DC COILS	Cap. I • 74
CONNECTORS STANDARD	Cap. I • 20

CDL106... STACKABLE CIRCUIT

SELECTOR VALVES

The stackable circuit selector valves. type CDL.10.6, allows one single drive of 6 users with 5 elements connected in series.

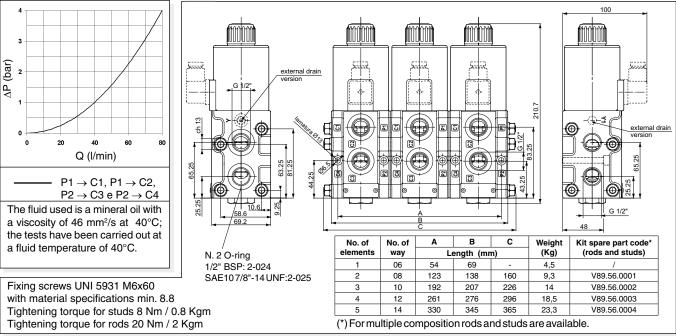
As they are moved from high performances solenoids they don't need the external drainage. This valves can manage high hydraulic

powers with a minimal pressure drop.

Max. pressure	250 bar
Max. flow	80 l/min
Overlap	negative
Hydraulic fluids	Mineral oils DIN 51524
Fluid viscosity	10 ÷ 500 mm²/s
Fluid temperature	-25°C ÷ 75°C
Ambient temperature	-25°C ÷ 60°C
Max. contamination level	class 10 in accordance
NAS with 1638 with filter B ₂₅ 375	
Weight	see "Overall dimension"

TAB.1 - A16 COIL HYDRAULIC SYMBOLS DC VOLTAGE ** SINGLE ELEMENT 12V L 115Vac/50Hz Μ 24V 120Vac/60Hz Ν 48V* with rectifier **ORDERING CODE** 110V* Ρ 230Vac/50Hz Z X 102V* 240Vac/60Hz CDL Stackable circuit selector valve 205V* with rectifier w Without DC coil 10 Size NG10 Voltage codes are not stamped on the plate, their MULTISTATION CONNECTION are readable on the coils. * Special voltage 6 No. of way ** Technical data see CAP. I • 74 +C2 (single element) * W = Threaded connectors 1/2" BSP U=Threaded connectors SAE107/8"-14 UNF TAB.2 - VARIANTS No variant (without connectors) S1(*) Internal drainage Т Viton SV(*) -1C2 Emergency button ES(*) No. of elements: 1/2/3/4/5 Rotary emergency button P2(*) Other variants available on request. * Voltage (Tab. 1) (*) Coils with Hirschmann connection ** supplied without connectors. The con-Variants (Tab. 2) nectors can be ordered separately, CAP. +C2 +C3 I • 20.

OVERALL DIMENSIONS





Serial No.

PRESSURE DROPS

