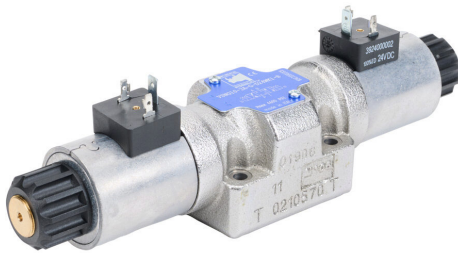


AD05003 Cut Sheet



Continental hydraulic solenoid valve, D05, 4-port (4-way), 3-position, center closed, double solenoid, cast iron body, momentary manual override, 33 GPM, 24 VDC, 31W, 18mm DIN style wiring plug.

For complete product information, please see this item on our store at the following link:



<https://www.automationdirect.com/pn/AD05003>

Technical Specifications

Brand	Continental
Item	Valve
Working Fluid	Petroleum based hydraulic fluid
Valve Type	Solenoid directional control
Port Quantity	4-port (4-way)
Number Of Positions	3
Valve Configuration	Center closed
Action	Double solenoid
Body Material	Cast iron
Seal Material	Viton
Mounting	Subplate or manifold

Manual Override Type	Momentary
Flow Capacity	33 GPM
Maximum Operating Pressure	4600 psi
Minimum Operating Pressure	0 psi
Working Fluid Temperature	-4 to +176 °F
Operating Voltage	24 VDC
Power Rating	31W
Electrical Connection	18mm DIN style wiring plug
Form Factor	D05
Includes	O-rings and mounting hardware
Manufacturer Part Number	VSNG10-3A-G-D24WK1

Agency Approvals

UL Listed File #	None
UL Recognized File #	None
UL Hazardous File #	None
CE	View CE declarations
CSA File #	None
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document

Dimensional Drawings



2D Drawing PDF Link:
<https://cdn.automationdirect.com/static/drawings/2d/AD05003.pdf>
See store item page for other formats.