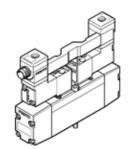
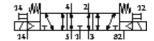
## Solenoid valve MN2H-5/3E-D-02-S-ZSR Part number: 191330

**FESTO** 

with central plug, round
Type to be discontinued. Available until 2009.





## **Data sheet**

Feature	Value
Valve function	5/3 exhausted
Type of actuation	electrical
Width	18 mm
Standard nominal flow rate	500 l/min
Working pressure	-0.9 10 bar
Design structure	Piston slide
Type of reset	mechanical spring
Protection class	IP65
Nominal size	6 mm
Grid dimension	19 mm
Exhaust-air function	throttleable
Sealing principle	soft
Assembly position	Any
Conforms to standard	VDMA 24563
Manual override	with accessories, detenting
Type of piloting	Piloted
Pilot air supply	external
Flow direction	reversible
Pilot pressure	3 10 bar
Switching time off	28 ms
Switching time on	18 ms
Characteristic coil data	24V DC: 1,5W
Operating medium	filtered compressed air, grade of filtration 40 μm, lubricated or unlubricated Vacuum
Corrosion resistance classification CRC	2
Medium temperature	-10 50 °C
Pilot medium	filtered compressed air, grade of filtration 40 μm, lubricated or unlubricated
Ambient temperature	-10 50 °C
Product weight	220 g
Electrical connection	Central plug to DIN 43650 Cubic design Design C
Mounting type	with through hole
Auxiliary pilot air port 12/14	Subbase VDMA 24563 size 2
Pilot exhaust port 82/84	Subbase VDMA 24563 size 2
Pneumatic connection, port 1	Subbase VDMA 24563 size 2
Pneumatic connection, port 2	Subbase VDMA 24563 size 2
Pneumatic connection, port 3	Subbase VDMA 24563 size 2
Pneumatic connection, port 4	Subbase VDMA 24563 size 2
Pneumatic connection, port 5	Subbase VDMA 24563 size 2
Materials information for seals	NBR
Materials information, housing	Aluminum die cast