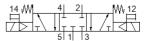
solenoid valve MN1H-5/3G-D-3-C Part number: 159705

With manual override, without solenoid coil or socket. Solenoid coil and socket should be ordered separately.

Data sheet

| Value |
|--|
| 5/3 closed |
| electrical |
| 65 mm |
| 4,100 l/min |
| 3 10 bar |
| Piston slide |
| mechanical spring |
| c UL us - Recognized (OL) |
| see certificate |
| IP65 |
| 14.5 mm |
| 71 mm |
| throttleable |
| soft |
| Any |
| ISO 5599-1 |
| with accessories, detenting |
| Pushing |
| 356 |
| Piloted |
| Internal |
| non reversible |
| Positive overlap |
| 82 ms |
| 33 ms |
| 3,700 µs |
| 4,600 μs |
| Compressed air in accordance with ISO8573-1:2010 [7:4:4] |
| Lubricated operation possible (subsequently required for further operation) |
| Transport application test at severity level 1 in accordance with FN 942017-4 and EN 60068-2-6 |
| Shock test with severity level 2 in accordance with FN 942017-5 and EN 60068-2-27 |
| -5 50 °C |
| 85 dB(A) |
| -5 50 °C |
| 1,170 g |
| Via N1 coil, to be ordered separately |
| On sub-base |
| With through-hole and screw |
| M5 |
| M5 |
| |

FESTO



FESTO

| Feature | Value | |
|------------------------------|---|--|
| Pneumatic connection, port 1 | Connection plate size 3 as per ISO 5599-1 | |
| Pneumatic connection, port 2 | Connection plate size 3 as per ISO 5599-1 | |
| Pneumatic connection, port 3 | Connection plate size 3 as per ISO 5599-1 | |
| Pneumatic connection, port 4 | Connection plate size 3 as per ISO 5599-1 | |
| Pneumatic connection, port 5 | Connection plate size 3 as per ISO 5599-1 | |
| Materials note | Conforms to RoHS | |
| Material seals | HNBR | |
| | NBR | |
| Material housing | Aluminium die cast | |