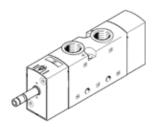
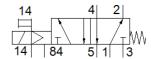
solenoid valve VUVS-LT25-M52-MZD-G14-F8 Part number: 8035182







Data sheet

| Valve size 26.5 mm Standard nominal flow rate 1,000 l/min Operating pressure 2.5 10 bar Design structure Poppet seat mechanical spring Authorisation C. Ut. us - Recognized (OL) Nominal size 6.6 mm Standard nominal flow rate Sealing principle 50 soft Assembly position Any Manual override Authorisation Manual override Authorisation Sealing principle Soft Any Manual override Any Manual override Authorisation Type of piloting Piloted Plot air supply Plot air supply Plot air supply Authorisation Overlap Plot pressure Design and pilot medium Authorisation Any Authorisation Any Any Any Any Any Manual override Authorisation Any Any Any Any Any Any Any A | Feature | Value |
|--|---|--|
| Valve size 26.5 mm Standard nominal flow rate 1,000 l/min Operating pressure 2.5 10 bar Design structure Poppet seat mechanical spring Authorisation C. Ut. us - Recognized (OL) Nominal size 6.6 mm Standard nominal flow rate Sealing principle 50 soft Assembly position Any Manual override Authorisation Manual override Authorisation Sealing principle Soft Any Manual override Any Manual override Authorisation Type of piloting Piloted Plot air supply Plot air supply Plot air supply Authorisation Overlap Plot pressure Design and pilot medium Authorisation Any Authorisation Any Any Any Any Any Manual override Authorisation Any Any Any Any Any Any Any A | Valve function | 5/2 monostable |
| Standard nominal flow rate Denating pressure 2.5 | Type of actuation | electrical |
| Operating pressure 2.5 10 bar Design structure Poppet seat Authorisation c UL us - Recognized (OL) Nominal size 6.6 mm Exhaust-air function throttleable Sealing principle soft Assembly position Any Manual override detenting Pushing Ploted Pilot air supply external Flow direction non reversible Overlap Underlap Pilot pressure 2.5 10 bar b value 0.3 C value 4.5 lysbar Switching time off 24 ms Switching time off 2.6 ms Max. positive test pulse with logic 0 2,000 µs Max. negative test pulse with logic 1 3,600 µs Max. positive test pulse with logic 1 3,600 µs Max negative test pulse with logic 1 3,600 µs Max positive test pulse with logic 1 3,600 µs Max positive test pulse with logic 1 3,600 µs Characteristic coil data See solenoid coil, to be ordered separately </td <td>Valve size</td> <td>26.5 mm</td> | Valve size | 26.5 mm |
| Design structure Type of reset mechanical spring Authorisation Cut. us. Recognized (OL) Nominal size 6.6 mm Exhaust-air function Sealing principle Soft Assembly position Any Manual override detenting Pushing Type of piloting Pilot air supply external Flow direction Dordrap Pilot pressure 2.5 10 bar b value 0.3 Cvalue 4.5 1/5 bar Switching time off Switching time off Switching time off Switching time off Max. positive test pulse with logic 1 Max. positive test pulse with logic 1 Max. positive test pulse with logic 1 Graracteristic coil data Operating medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Note on operating and pilot medium Compressed air in accordance with FN 942017-5 and EN 60068-2-6 Shock resistance Shock test with severity level 2 in accordance with FN 942017-5 and EN 60068-2-7 Corrosion resistance Shock test with severity level 2 in accordance with FN 942017-5 and EN 60068-2-7 Product weight Mounting type on manifold rail with through hole Optional Scavenging orifice connection Non-ducted Pilot exhaust port 84 M5 Pilot air port 14 M5 Pleu air port 14 M5 Pleu mair connection, port 1 G1/4 | Standard nominal flow rate | 1,000 l/min |
| Type of reset Authorisation CUL us - Recognized (OL) Nominal size 6.6 mm Exhaust-air function Sealing principle Sealing principle Assembly position Any Manual override detenting Pushing Type of piloting Piloted Pilot air supply Riction Overlap Underlap Pilot great Underlap Underlap Pilot great Underlap | Operating pressure | 2.5 10 bar |
| Authorisation Nominal size 6.6 mm Exhaust-air function Sealing principle Soft Assembly position Manual override Metenting Pushing Type of piloting Pilot air supply Pushing Cult air supply Any Aux air supply Aux air supply Pilot supply Pilot air supply Pilot air supply Pilot | Design structure | Poppet seat |
| Nominal size 6.6 mm Exhaust-air function throttleable Sealing principle soft Assembly position Any Manual override detenting Pushing Type of piloting Piloted Pilot air supply Pilot air supply Hold detention non reversible Overlap Underlap Pilot pressure 2.5 10 bar b value 0.3 C value 3.5 / 5/5 bar Switching time off 24 ms Switching time off 24 ms Switching time off 3.6,00 µs Max. regarite test pulse with logic 0 2,000 µs Max. regarite test pulse with logic 1 3,600 µs Max. regarite test pulse with logic 1 3,600 µs Characteristic coil data See solenoid coil, to be ordered separately Operating medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Note on operating and pilot medium Lubricated operation possible (subsequently required for further operation) Vibration resistance Transport application test at severity level 2 in accordance with FN 942017-5 and EN 60068-2-6 Shock resistance Shock test with severity level 2 in accordance with FN 942017-5 and EN 60068-2-6 Corrosion resistance classification CRC 2 - Moderate corrosion stress Medium temperature 10 60 °C Product weight 299 g Mounting type on manifold rail with through hole Optional Scavenging orifice connection Non-ducted Pilot abuse 1 4 Ms Preumatic connection, port 1 Ms | Type of reset | mechanical spring |
| Exhaust-air function throttleable soft Sealing principle soft Any Manual override detenting Pushing Plioted Pushing Plioted Pliot air supply external Pliot pressure 2.5 10 bar David Plioted Pliot pressure 2.5 10 bar David Plioted Pliot pressure 2.5 10 bar David Pliot pressure 2.5 10 bar David Plioted Pliot pressure 2.5 10 bar David Plioted Pliot | Authorisation | c UL us - Recognized (OL) |
| Sealing principle Assembly position Amual override detenting Pushing Plioted Pliot detenting Pushing Plioted Pliot air supply external Flow direction Overlap Underlap Pliot pressure 2.5 10 bar b value 0.3 Cvalue 0.3 Cvalue 4.5 l/sbar Switching time off Switching time on Max. positive ster pulse with logic 0 Max. negative test pulse with logic 1 Operating medium Note on operating and pilot medium Ubricated operation possible (subsequently required for further operation) Vibration resistance Shock resistance Shock resistance Shock resistance Corrosion resistance classification CRC Ambient temperature 1.0 60 °C Corrosion resistance Scan for the product of the product | Nominal size | 6.6 mm |
| Assembly position Manual override Pushing Type of piloting Pilot ad Pushing Piloted Plot air supply external Pilot grisupply external Pilot grisu | Exhaust-air function | throttleable |
| Assembly position Manual override Pushing Type of piloting Pilot ad Pushing Piloted Plot air supply external Pilot grisupply external Pilot grisu | Sealing principle | soft |
| Manual override detenting Pushing Type of piloting Piloted Pilot air supply external Flow direction non reversible Overlap Underlap Pilot pressure 2.5 10 bar b value 0.3 C value 4.5 l/sbar Switching time off 24 ms Switching time on 14 ms Max. positive test pulse with logic 0 2,000 μs Max. negative test pulse with logic 1 3,600 μs Characteristic coil data See solenoid coil, to be ordered separately Operating medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Note on operating and pilot medium Lubricated operation possible (subsequently required for further operation) Vibration resistance Transport application test at severity level 2 in accordance with FN 942017-5 and EN 60068-2-6 Shock resistance Shock test with severity level 2 in accordance with FN 942017-5 and EN 60068-2-27 Corrosion resistance classification CRC 2 - Moderate corrosion stress Medium temperature 10 60 °C Product weight 299 g Mounting type on manifold rail with through hole Optional <td< td=""><td></td><td>Any</td></td<> | | Any |
| Pushing Piloted Pilot air supply external Flow direction non reversible Overlap Underlap Pilot pressure 2.5 10 bar b value 0.3 C value 4.5 1/5bar Switching time off Switching time on Max. positive test pulse with logic 0 Axa. positive test pulse with logic 1 Characteristic coil data Operating medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Note on operating and pilot medium Vibration resistance Shock resistance Shock resistance Shock resistance Corrosion resistance classification CRC Corrosion resistance classification CRC Area Compressed air in accordance with ISO8573-1:2010 [7:4:4] Compressed air in accordance with ISO8573-1:2010 [7:4:4] Compressed air in accordance with ISO8573-1:2010 [7:4:4] Corrosion resistance Shock test with severity level 2 in accordance with FN 942017-5 and EN 60068-2-27 Corrosion resistance classification CRC Compressed air in accordance with ISO8573-1:2010 [7:4:4] Ambient temperature 1-10 60 °C Pilot medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Ambient temperature 1-10 60 °C Product weight 299 g Mounting type on manifold rail with through hole Optional Scavenging orifice connection Non-ducted Pilot air port 14 M5 Pneumatic connection, port 1 G1/4 | | |
| Pilot air supply external | | Pushing |
| Pilot air supply Flow direction non reversible Overlap Pilot pressure 2.5 10 bar b value 0.3 C value 4.5 l/sbar Switching time off 24 ms Switching time on Max. positive test pulse with logic 0 Ax. solitive test pulse with logic 1 Characteristic coil data Operating medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Note on operating and pilot medium Vibration resistance Transport application test at severity level 2 in accordance with FN 942017-5 and EN 60068-2-27 Corrosion resistance classification CRC 2 - Moderate corrosion stress Medium temperature 10 60 °C Product weight Mounting type on manifold rall with through hole Optional Scavenging orifice connection Non-ducted Pilot air port 14 Pheumatic connection, port 1 Indeptage 1.5 10 bar Underlap 1.5 10 bar | Type of piloting | - |
| Flow direction Overlap Underlap Underlap Pilot pressure 2.5 10 bar b value 0.3 C value 4.5 l/sbar Switching time off 24 ms Max. positive test pulse with logic 0 Max. negative test pulse with logic 1 Characteristic coil data See solenoid coil, to be ordered separately Operating medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Note on operating and pilot medium Uibration resistance Transport application test at severity level 2 in accordance with FN 942017-4 and EN 60068-2-6 Shock resistance Shock resistance Shock resistance classification CRC 2 - Moderate corrosion stress Medium temperature 10 60 °C Pilot medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Ambient temperature 10 60 °C Product weight 299 g Mounting type on manifold rail with through hole Optional Scavenging orifice connection Non-ducted Pilot air port 14 M5 Pneumatic connection, port 1 G1/4 | | external |
| Pilot pressure b value 0.3 C value 4.5 l/sbar Switching time off 24 ms Switching time off 24 ms Switching time on 14 ms Max. positive test pulse with logic 0 2,000 μs Max. negative test pulse with logic 1 3,600 μs Characteristic coil data See solenoid coil, to be ordered separately Operating medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Note on operating and pilot medium Ubricated operation possible (subsequently required for further operation) Vibration resistance Transport application test at severity level 2 in accordance with FN 942017-4 and EN 60068-2-6 Shock resistance Shock test with severity level 2 in accordance with FN 942017-5 and EN 60068-2-27 Corrosion resistance classification CRC 2 - Moderate corrosion stress Medium temperature 1-10 60 °C Pilot medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Ambient temperature 1-10 60 °C Product weight 299 g Mounting type on manifold rail with through hole Optional Scavenging orifice connection Non-ducted Pilot air port 14 M5 Pneumatic connection, port 1 G1/4 | Flow direction | non reversible |
| b value 0.3 C value 4.5 l/sbar Switching time off 24 ms Switching time of 14 ms Switching time on 14 ms Max. positive test pulse with logic 0 2,000 µs Max. negative test pulse with logic 1 3,600 µs Characteristic coil data 5ee solenoid coil, to be ordered separately Operating medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Note on operating and pilot medium Lubricated operation possible (subsequently required for further operation) Vibration resistance Transport application test at severity level 2 in accordance with FN 942017-4 and EN 60068-2-6 Shock resistance Shock test with severity level 2 in accordance with FN 942017-5 and EN 60068-2-27 Corrosion resistance classification CRC 2 · Moderate corrosion stress Medium temperature -10 60 °C Pilot medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Ambient temperature -10 60 °C Product weight 299 g Mounting type on manifold rail with through hole Optional Scavenging orifice connection Non-ducted Pilot air port 14 M5 Pneumatic connection, port 1 G1/4 | Overlap | Underlap |
| b value 0.3 C value 4.5 l/sbar Switching time off 24 ms Switching time of 14 ms Switching time on 14 ms Max. positive test pulse with logic 0 2,000 µs Max. negative test pulse with logic 1 3,600 µs Characteristic coil data 5ee solenoid coil, to be ordered separately Operating medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Note on operating and pilot medium Lubricated operation possible (subsequently required for further operation) Vibration resistance Transport application test at severity level 2 in accordance with FN 942017-4 and EN 60068-2-6 Shock resistance Shock test with severity level 2 in accordance with FN 942017-5 and EN 60068-2-27 Corrosion resistance classification CRC 2 · Moderate corrosion stress Medium temperature -10 60 °C Pilot medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Ambient temperature -10 60 °C Product weight 299 g Mounting type on manifold rail with through hole Optional Scavenging orifice connection Non-ducted Pilot air port 14 M5 Pneumatic connection, port 1 G1/4 | Pilot pressure | 2.5 10 bar |
| C value 4.5 l/sbar Switching time off 24 ms Switching time on 14 ms Max. positive test pulse with logic 0 2,000 µs Max. negative test pulse with logic 1 3,600 µs Characteristic coil data See solenoid coil, to be ordered separately Operating medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Note on operating and pilot medium operation operation operation possible (subsequently required for further operation) Vibration resistance Transport application test at severity level 2 in accordance with FN 942017-4 and EN 60068-2-6 Shock resistance Shock test with severity level 2 in accordance with FN 942017-5 and EN 60068-2-27 Corrosion resistance classification CRC 2 - Moderate corrosion stress Medium temperature -10 60 °C Pilot medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Ambient temperature -10 60 °C Product weight 299 g Mounting type on manifold rail with through hole Optional Scavenging orifice connection Non-ducted Pilot air port 14 M5 Pneumatic connection, port 1 G1/4 | b value | |
| Switching time off Switching time on 14 ms Max. positive test pulse with logic 0 2,000 µs Max. negative test pulse with logic 1 3,600 µs Characteristic coil data See solenoid coil, to be ordered separately Operating medium Compressed air in accordance with IS08573-1:2010 [7:4:4] Note on operating and pilot medium Ubricated operation possible (subsequently required for further operation) Vibration resistance Transport application test at severity level 2 in accordance with FN 942017-4 and EN 60068-2-6 Shock resistance Shock test with severity level 2 in accordance with FN 942017-5 and EN 60068-2-27 Corrosion resistance classification CRC 2 - Moderate corrosion stress Medium temperature -10 60 °C Pilot medium Compressed air in accordance with IS08573-1:2010 [7:4:4] Ambient temperature -10 60 °C Product weight 299 g Mounting type on manifold rail with through hole Optional Scavenging orifice connection Non-ducted Pilot air port 14 M5 Pneumatic connection, port 1 G1/4 | C value | 4.5 l/sbar |
| Switching time on 14 ms Max. positive test pulse with logic 0 2,000 µs Max. negative test pulse with logic 1 3,600 µs Characteristic coil data See solenoid coil, to be ordered separately Operating medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Note on operating and pilot medium Lubricated operation possible (subsequently required for further operation) Vibration resistance Transport application test at severity level 2 in accordance with FN 942017-4 and EN 60068-2-6 Shock resistance Shock test with severity level 2 in accordance with FN 942017-5 and EN 60068-2-27 Corrosion resistance classification CRC 2 - Moderate corrosion stress Medium temperature -10 60 °C Pilot medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Ambient temperature -10 60 °C Product weight 299 g Mounting type on manifold rail with through hole Optional Scavenging orifice connection Non-ducted Pilot air port 14 Pheumatic connection, port 1 G1/4 | Switching time off | · |
| Max. positive test pulse with logic 0 2,000 μs Max. negative test pulse with logic 1 3,600 μs Characteristic coil data See solenoid coil, to be ordered separately Operating medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Note on operating and pilot medium Lubricated operation possible (subsequently required for further operation) Vibration resistance Transport application test at severity level 2 in accordance with FN 942017-4 and EN 60068-2-6 Shock resistance Shock test with severity level 2 in accordance with FN 942017-5 and EN 60068-2-27 Corrosion resistance classification CRC 2 - Moderate corrosion stress Medium temperature -10 60 °C Pilot medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Ambient temperature -10 60 °C Product weight 299 g Mounting type on manifold rail with through hole Optional Scavenging orifice connection Non-ducted Pilot exhaust port 84 M5 Pilot air port 14 M5 Pneumatic connection, port 1 G1/4 | | 14 ms |
| Max. negative test pulse with logic 1 3,600 μs Characteristic coil data See solenoid coil, to be ordered separately Operating medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Note on operating and pilot medium Lubricated operation possible (subsequently required for further operation) Vibration resistance Transport application test at severity level 2 in accordance with FN 942017-4 and EN 60068-2-6 Shock resistance Shock test with severity level 2 in accordance with FN 942017-5 and EN 60068-2-27 Corrosion resistance classification CRC 2 · Moderate corrosion stress Medium temperature -10 60 °C Pilot medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Ambient temperature -10 60 °C Product weight 299 g Mounting type on manifold rail with through hole Optional Scavenging orifice connection Non-ducted Pilot exhaust port 84 M5 Phountatic connection, port 1 G1/4 | 9 | |
| Characteristic coil data See solenoid coil, to be ordered separately Compressed air in accordance with ISO8573-1:2010 [7:4:4] Note on operating and pilot medium Lubricated operation possible (subsequently required for further operation) Vibration resistance Transport application test at severity level 2 in accordance with FN 942017-4 and EN 60068-2-6 Shock resistance Shock sest with severity level 2 in accordance with FN 942017-5 and EN 60068-2-7 Corrosion resistance classification CRC 2 - Moderate corrosion stress Medium temperature -10 60 °C Pilot medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Ambient temperature -10 60 °C Product weight 299 g Mounting type on manifold rail with through hole Optional Scavenging orifice connection Non-ducted Pilot exhaust port 84 M5 Pilot air port 14 M5 Pneumatic connection, port 1 G1/4 | | · |
| Operating medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Note on operating and pilot medium Lubricated operation possible (subsequently required for further operation) Vibration resistance Transport application test at severity level 2 in accordance with FN 942017-4 and EN 60068-2-6 Shock resistance Shock resistance classification CRC 2 - Moderate corrosion stress Medium temperature -10 60 °C Pilot medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Ambient temperature -10 60 °C Product weight 299 g Mounting type on manifold rail with through hole Optional Scavenging orifice connection Non-ducted Pilot exhaust port 84 Pneumatic connection, port 1 G1/4 | | · |
| Note on operating and pilot medium Lubricated operation possible (subsequently required for further operation) Vibration resistance Transport application test at severity level 2 in accordance with FN 942017-4 and EN 60068-2-6 Shock resistance Shock test with severity level 2 in accordance with FN 942017-5 and EN 60068-2-27 Corrosion resistance classification CRC 2 - Moderate corrosion stress Medium temperature -10 60 °C Pilot medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Ambient temperature -10 60 °C Product weight 299 g Mounting type on manifold rail with through hole Optional Scavenging orifice connection Non-ducted Pilot exhaust port 84 M5 Pilot air port 14 M5 Pneumatic connection, port 1 G1/4 | Operating medium | |
| Shock resistance942017-4 and EN 60068-2-6Shock test with severity level 2 in accordance with FN 942017-5 and EN 60068-2-27Corrosion resistance classification CRC2 - Moderate corrosion stressMedium temperature-10 60 °CPilot mediumCompressed air in accordance with ISO8573-1:2010 [7:4:4]Ambient temperature-10 60 °CProduct weight299 gMounting typeon manifold rail with through hole OptionalScavenging orifice connectionNon-ductedPilot exhaust port 84M5Pilot air port 14M5Pneumatic connection, port 1G1/4 | Note on operating and pilot medium | Lubricated operation possible (subsequently required for further |
| 60068-2-27 Corrosion resistance classification CRC 2 - Moderate corrosion stress Medium temperature -10 60 °C Pilot medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Ambient temperature -10 60 °C Product weight 299 g Mounting type on manifold rail with through hole Optional Scavenging orifice connection Non-ducted Pilot exhaust port 84 Pilot air port 14 M5 Pneumatic connection, port 1 G1/4 | Vibration resistance | |
| Medium temperature -10 60 °C Pilot medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Ambient temperature -10 60 °C Product weight 299 g Mounting type on manifold rail with through hole Optional Scavenging orifice connection Non-ducted Pilot exhaust port 84 Pilot air port 14 M5 Pneumatic connection, port 1 G1/4 | Shock resistance | · |
| Pilot medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Ambient temperature -10 60 °C Product weight 299 g Mounting type on manifold rail with through hole Optional Scavenging orifice connection Non-ducted Pilot exhaust port 84 Pilot air port 14 M5 Pneumatic connection, port 1 G1/4 | Corrosion resistance classification CRC | 2 - Moderate corrosion stress |
| Ambient temperature -10 60 °C Product weight 299 g Mounting type on manifold rail with through hole Optional Scavenging orifice connection Non-ducted Pilot exhaust port 84 Pilot air port 14 M5 Pneumatic connection, port 1 G1/4 | Medium temperature | -10 60 °C |
| Ambient temperature -10 60 °C Product weight 299 g Mounting type on manifold rail with through hole Optional Scavenging orifice connection Non-ducted Pilot exhaust port 84 Pilot air port 14 M5 Pneumatic connection, port 1 G1/4 | Pilot medium | Compressed air in accordance with ISO8573-1:2010 [7:4:4] |
| Product weight 299 g Mounting type on manifold rail with through hole Optional Scavenging orifice connection Non-ducted Pilot exhaust port 84 Pilot air port 14 M5 Pneumatic connection, port 1 G1/4 | Ambient temperature | |
| Mounting type on manifold rail with through hole Optional Scavenging orifice connection Non-ducted Pilot exhaust port 84 M5 Pilot air port 14 M5 Pneumatic connection, port 1 G1/4 | Product weight | 299 g |
| with through hole Optional Scavenging orifice connection Non-ducted Pilot exhaust port 84 M5 Pilot air port 14 M5 Pneumatic connection, port 1 G1/4 | Mounting type | |
| Optional Scavenging orifice connection Pilot exhaust port 84 Pilot air port 14 Pneumatic connection, port 1 Optional Non-ducted M5 M5 G1/4 | - " | with through hole |
| Scavenging orifice connection Non-ducted Pilot exhaust port 84 M5 Pilot air port 14 M5 Pneumatic connection, port 1 G1/4 | | _ |
| Pilot exhaust port 84 M5 Pilot air port 14 M5 Pneumatic connection, port 1 G1/4 | Scavenging orifice connection | , |
| Pilot air port 14 M5 Pneumatic connection, port 1 G1/4 | | |
| Pneumatic connection, port 1 G1/4 | | |
| | | |
| LUEDUIGUU COURCUION, DOUL 7 | Pneumatic connection, port 2 | G1/4 |



| Feature | Value |
|------------------------------|--------------------|
| Pneumatic connection, port 3 | G1/4 |
| Pneumatic connection, port 4 | G1/4 |
| Pneumatic connection, port 5 | G1/4 |
| Materials note | Conforms to RoHS |
| Material seals | HNBR |
| | NBR |
| | TPE-U(PU) |
| Material housing | Aluminium die cast |
| | Painted |
| Material screws | Galvanised steel |