Directional valves → Mechanically operated

Series CD07

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Directional valves → Mechanically operated

**Series CD07**

<table>
<thead>
<tr>
<th>3/2-way valve, Series CD07</th>
<th>Qn= 1400 l/min</th>
<th>pipe connection</th>
<th>compressed air connection output: G 1/4 - M14x1,5</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
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<td>3</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>5/2-way valve, Series CD07</th>
<th>Qn= 1200 l/min</th>
<th>pipe connection</th>
<th>compressed air connection output: G 1/4</th>
</tr>
</thead>
<tbody>
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<table>
<thead>
<tr>
<th>5/2-way valve, Series CD07</th>
<th>Qn= 1200 l/min</th>
<th>pipe connection</th>
<th>compressed air connection output: G 1/4</th>
<th>cold-resistant</th>
</tr>
</thead>
<tbody>
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<table>
<thead>
<tr>
<th>5/2-way valve, Series CD07</th>
<th>Qn= 1200 l/min</th>
<th>pipe connection</th>
<th>compressed air connection output: G 1/4</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
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<table>
<thead>
<tr>
<th>5/2-way valve, Series CD07</th>
<th>Qn= 1200 l/min</th>
<th>pipe connection</th>
<th>compressed air connection output: G 1/4</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>26</td>
</tr>
</tbody>
</table>
Directional valves → Mechanically operated

3/2-way valve, Series CD07

▶ Qn= 1400 l/min ▶ pipe connection ▶ compressed air connection output: G 1/4 - M14x1,5

Version
Soft sealing

- Spool valve, zero overlap

Sealing principle
- Working pressure min./max. -0.95 bar / 10 bar
- Ambient temperature min./max. -25°C / +80°C
- Medium temperature min./max. -25°C / +80°C
- Medium Compressed air
- Max. particle size 50 µm
- Oil content of compressed air 0 mg/m³ - 1 mg/m³

Materials:
- Housing Acrylonitrile Butadiene Rubber
- Seals

Technical Remarks

- The pressure dew point must be at least 15 °C under ambient and medium temperature and may not exceed 3 °C.
- The oil content of air pressure must remain constant during the life cycle.
- Use only the approved oils from Bosch Rexroth, see chapter „Technical information“.
- Option valve: The input and output compressed air connections can be exchanged.

The valve can thereby be used in the NC or NO operating mode.

<table>
<thead>
<tr>
<th>Control element</th>
<th>Version</th>
<th>Compressed air connection</th>
<th>Qn</th>
<th>Part No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Plunger</td>
<td>NC/NO according to ISO 228-1</td>
<td>G 1/4 M14x1,5 G 1/4 M14x1,5 G 1/4 M14x1,5</td>
<td>1400</td>
<td>5634400100</td>
</tr>
<tr>
<td>Plunger</td>
<td>NC/NO according to ISO 228-1</td>
<td>G 1/4 G 1/4 G 1/4</td>
<td>1400</td>
<td>5634409010</td>
</tr>
<tr>
<td>Roller</td>
<td>NC/NO according to ISO 228-1</td>
<td>G 1/4 M14x1,5 G 1/4 M14x1,5 G 1/4 M14x1,5</td>
<td>1400</td>
<td>5634410000</td>
</tr>
<tr>
<td>Roller</td>
<td>NC/NO according to ISO 228-1</td>
<td>G 1/4 G 1/4 G 1/4 G 1/8</td>
<td>1400</td>
<td>5634411100</td>
</tr>
<tr>
<td>Hand lever, with detent, without detent</td>
<td>NC/NO according to ISO 228-1</td>
<td>G 1/4 G 1/4 G 1/4</td>
<td>1400</td>
<td>5634430100</td>
</tr>
<tr>
<td>Hand lever</td>
<td>NC/NO according to ISO 228-1</td>
<td>G 1/4 G 1/4 G 1/4</td>
<td>1400</td>
<td>5634440100</td>
</tr>
<tr>
<td>Lever, horizontal, with detent</td>
<td>NC/NO according to ISO 228-1</td>
<td>G 1/4 G 1/4 G 1/4</td>
<td>1400</td>
<td>5634450100</td>
</tr>
<tr>
<td>Button</td>
<td>NC/NO according to ISO 228-1</td>
<td>G 1/4 M14x1,5 G 1/4 M14x1,5 G 1/4 M14x1,5</td>
<td>1400</td>
<td>5634460000</td>
</tr>
</tbody>
</table>

Part numbers marked in bold are available from the central warehouse in Germany, see the shopping basket for detailed information.

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Directional valves → Mechanically operated

### 3/2-way valve, Series CD07
- Qn = 1400 l/min
- pipe connection
- compressed air connection output: G 1/4 - M14x1,5

<table>
<thead>
<tr>
<th>Control element</th>
<th>Version</th>
<th>Version pneumatic port</th>
<th>Compressed air connection</th>
<th>Qn</th>
<th>Part No.</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>Input</td>
<td>Output</td>
<td>Exhaust</td>
</tr>
<tr>
<td>Button</td>
<td>NC/NO</td>
<td>according to ISO 228-1</td>
<td>G 1/4</td>
<td>M14x1,5</td>
<td>M14x1,5</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>-</td>
<td>G 1/4</td>
<td>M14x1,5</td>
</tr>
<tr>
<td>Mushroom button, black</td>
<td>NC/NO</td>
<td>-</td>
<td>M14x1,5</td>
<td>M14x1,5</td>
<td>M14x1,5</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>-</td>
<td>G 1/4</td>
<td>M14x1,5</td>
</tr>
</tbody>
</table>

### Material: Housing
- Die cast zinc, Polyamide, fiber-glass reinforced
- Stainless steel
- Die cast zinc, Polyamide, fiber-glass reinforced
- Polyoxymethylene

### Material: Actuating control
- Polyoxymethylene
- Polyoxymethylene

### Weight
- 0.45 kg
- 0.5 kg
- 0.53 kg
- 0.55 kg
- 0.45 kg
- 0.45 kg
- 0.45 kg

### Nominal flow Qn at 6 bar and Δp = 1 bar

Part numbers marked in bold are available from the central warehouse in Germany, see the shopping basket for detailed information.

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Directional valves — Mechanically operated

3/2-way valve, Series CD07

▶ Qn= 1400 l/min ▶ pipe connection ▶ compressed air connection output: G 1/4 - M14x1,5

Dimensions, Fig. 1

1) Stroke 2) Overstroke
Dimensions of basic valve apply to all types of actuation.
Directional valves → Mechanically operated

3/2-way valve, Series CD07
► Qn= 1400 l/min ► pipe connection ► compressed air connection output: G 1/4 - M14x1,5

Dimensions, Fig. 2

1) Stroke 2) Overstroke
Dimensions of basic valve apply to all types of actuation.
Directional valves — Mechanically operated

3/2-way valve, Series CD07

- Qn = 1400 l/min
- Pipe connection
- Compressed air connection output: G 1/4 - M14x1.5

Dimensions, Fig. 3

1) approach angle of rollers max. 30°
Dimensions of basic valve apply to all types of actuation.
Directional valves → Mechanically operated

3/2-way valve, Series CD07
▶ Qn = 1400 l/min ▶ pipe connection ▶ compressed air connection output: G 1/4 - M14x1,5

Dimensions, Fig. 4

1) approach angle of rollers max. 30°
Dimensions of basic valve apply to all types of actuation.
Directional valves → Mechanically operated

3/2-way valve, Series CD07
▶ Qn= 1400 l/min ▶ pipe connection ▶ compressed air connection output: G 1/4 - M14x1,5

Dimensions, Fig. 5

Position 0: initial position, position I: automatic spring return, position II: with detent; manual return
Dimensions of basic valve apply to all types of actuation.
Directional valves → Mechanically operated

3/2-way valve, Series CD07
- Qn= 1400 l/min
- pipe connection
- compressed air connection output: G 1/4 - M14x1,5

Part numbers marked in bold are available from the central warehouse in Germany, see the shopping basket for detailed information.

Dimensions, Fig. 6

Dimensions of basic valve apply to all types of actuation.
Directional valves → Mechanically operated

3/2-way valve, Series CD07
➤ Qn= 1400 l/min ➤ pipe connection ➤ compressed air connection output: G 1/4 - M14x1.5

Dimensions, Fig. 7

1) control panel installation (holes in mounting panel)
2) possible lever positions (basic position of hand lever adjustable in 90° steps after loosening screw “S1”).
Directional valves → Mechanically operated

3/2-way valve, Series CD07
▶ Qn= 1400 l/min ▶ pipe connection ▶ compressed air connection output: G 1/4 - M14x1,5

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1) Stroke 2) Overstroke
Dimensions of basic valve apply to all types of actuation.
Directional valves → Mechanically operated

3/2-way valve, Series CD07
▶ Qn = 1400 l/min ▶ pipe connection ▶ compressed air connection output: G 1/4 - M14x1,5

Dimensions, Fig. 9
Directional valves → Mechanically operated

3/2-way valve, Series CD07
► Qn= 1400 l/min ► pipe connection ► compressed air connection output: G 1/4 - M14x1,5

Dimensions, Fig. 10, panel installation

1) Stroke
panel mounting hole Ø30 mm
Dimensions of basic valve apply to all types of actuation.
Directional valves → Mechanically operated

3/2-way valve, Series CD07
▶ Qn= 1400 l/min ▶ pipe connection ▶ compressed air connection output: G 1/4 - M14x1,5

Dimensions, Fig. 11

1) Stroke
Dimensions of basic valve apply to all types of actuation.
Directional valves → Mechanically operated

5/2-way valve, Series CD07
▶ Qn= 1200 l/min ▶ pipe connection ▶ compressed air connection output: G 1/4

Version
Spool valve, zero overlap

Sealing principle
soft sealing

Working pressure min./max.
-0.95 bar / 10 bar

Ambient temperature min./max.
-25 °C / +80 °C

Medium temperature min./max.
-25 °C / +80 °C

Medium
Compressed air

Max. particle size
50 µm

Oil content of compressed air
0 mg/m³ - 1 mg/m³

Compressed air connection
according to ISO 8-1

Materials:
Housing
Seals
Acrylonitrile Butadiene Rubber

Technical Remarks
■ The pressure dew point must be at least 15 °C under ambient and medium temperature and may not exceed 3 °C.
■ The oil content of air pressure must remain constant during the life cycle.
■ Use only the approved oils from Bosch Rexroth, see chapter „Technical information”.

<table>
<thead>
<tr>
<th>Control element</th>
<th>Compressed air connection</th>
<th>Qn 1 → 2</th>
<th>Qn 2 → 3</th>
<th>operating force Min.</th>
<th>Part No.</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Input</td>
<td>Output</td>
<td>Exhaust</td>
<td>Pilot connection</td>
<td>[l/ min]</td>
</tr>
<tr>
<td>Plunger</td>
<td>G 1/4</td>
<td>G 1/4</td>
<td>G 1/4</td>
<td>-</td>
<td>1200</td>
</tr>
<tr>
<td>Roller</td>
<td>G 1/4</td>
<td>G 1/4</td>
<td>G 1/4</td>
<td>-</td>
<td>1200</td>
</tr>
<tr>
<td>Hand lever,</td>
<td>G 1/4</td>
<td>G 1/4</td>
<td>G 1/4</td>
<td>-</td>
<td>1200</td>
</tr>
<tr>
<td>with detent,</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>without detent</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Hand lever</td>
<td>G 1/4</td>
<td>G 1/4</td>
<td>G 1/4</td>
<td>-</td>
<td>1200</td>
</tr>
<tr>
<td>Rotary lever,</td>
<td>G 1/4</td>
<td>G 1/4</td>
<td>G 1/4</td>
<td>-</td>
<td>1200</td>
</tr>
<tr>
<td>with detent</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Button</td>
<td>G 1/4</td>
<td>G 1/4</td>
<td>G 1/4</td>
<td>-</td>
<td>1200</td>
</tr>
<tr>
<td>Button</td>
<td>G 1/4</td>
<td>G 1/4</td>
<td>G 1/4</td>
<td>G 1/8</td>
<td>1200</td>
</tr>
</tbody>
</table>

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Directional valves → Mechanically operated

5/2-way valve, Series CD07
► Qn= 1200 l/min ► pipe connection ► compressed air connection output: G 1/4

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Control pressure min./max.</th>
<th>Material: Housing</th>
<th>Material: Actuating control</th>
<th>Weight [kg]</th>
<th>Note</th>
</tr>
</thead>
<tbody>
<tr>
<td>5634600100</td>
<td></td>
<td>Die cast zinc, Polyamide, fiber-glass reinforced</td>
<td>Stainless steel</td>
<td>0.54</td>
<td>1); Fig. 1</td>
</tr>
<tr>
<td>5634610100</td>
<td></td>
<td>Die cast zinc, Polyamide, fiber-glass reinforced</td>
<td>Stainless steel</td>
<td>0.59</td>
<td>Fig. 2</td>
</tr>
<tr>
<td>5634630100</td>
<td></td>
<td>Die cast zinc, Polyamide, fiber-glass reinforced</td>
<td>Polyoxymethylene</td>
<td>0.62</td>
<td>Fig. 3</td>
</tr>
<tr>
<td>5634640100</td>
<td></td>
<td>Die cast zinc, Polyamide, fiber-glass reinforced</td>
<td>Polyoxymethylene</td>
<td>0.59</td>
<td>Fig. 4</td>
</tr>
<tr>
<td>5634650100</td>
<td></td>
<td>Die cast zinc, Polyamide, fiber-glass reinforced</td>
<td>Polyoxymethylene</td>
<td>0.64</td>
<td>Fig. 5</td>
</tr>
<tr>
<td>5634660100</td>
<td></td>
<td>Die cast zinc, Polyamide, fiber-glass reinforced</td>
<td>Polyoxymethylene</td>
<td>0.54</td>
<td>Fig. 6</td>
</tr>
<tr>
<td>5634669200</td>
<td>5 / 10</td>
<td>Die cast zinc</td>
<td>Polyoxymethylene</td>
<td>0.54</td>
<td>Fig. 7</td>
</tr>
</tbody>
</table>

1) ATEX suitable: II 2GD T4 (zone 1, 21), II 3GD T4 (zone 2, 22)
Nominal flow Qn at 6 bar and Δp = 1 bar

Dimensions, Fig. 1

1) Stroke 2) Overstroke
Dimensions of basic valve apply to all types of actuation.
Directional valves → Mechanically operated

5/2-way valve, Series CD07
▶ Qn= 1200 l/min ▶ pipe connection ▶ compressed air connection output: G 1/4

Dimensions, Fig. 2

1) approach angle of rollers max. 30°

Dimensions, Fig. 3

Position 0: initial position, position I: automatic spring return, position II: with detent; manual return
Directional valves → Mechanically operated

5/2-way valve, Series CD07
▶ Qn= 1200 l/min ▶ pipe connection ▶ compressed air connection output: G 1/4

Dimensions, Fig. 4

Dimensions, Fig. 5

1) control panel installation (holes in mounting panel)
2) possible lever positions (basic position of hand lever adjustable in 90° steps after loosening screw “S1”).
Directional valves → Mechanically operated

5/2-way valve, Series CD07
► Qn= 1200 l/min ► pipe connection ► compressed air connection output: G 1/4

Dimensions, Fig. 6

1) Stroke 2) Overstroke
Directional valves → Mechanically operated

5/2-way valve, Series CD07
► Qn = 1200 l/min ► pipe connection ► compressed air connection output: G 1/4

Dimensions, Fig. 7

1) Stroke

Part numbers marked in bold are available from the central warehouse in Germany, see the shopping basket for detailed information

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Directional valves → Mechanically operated

5/2-way valve, Series CD07
► Qn= 1200 l/min ► pipe connection ► compressed air connection output: G 1/4 ► cold-resistant

Version
Spool valve, zero overlap
Sealing principle
soft sealing
Working pressure min./max.
-0.95 bar / 10 bar
Ambient temperature min./max.
-40°C / +70°C
Medium temperature min./max.
-40°C / +70°C
Medium
Compressed air
Max. particle size
50 µm
Oil content of compressed air
0 mg/m³ - 1 mg/m³
Compressed air connection
according to ISO 8-1

Materials:
Housing
Die cast zinc; Polyamide, fiber-glass reinforced
Seals
Acrylonitrile Butadiene Rubber; Polyurethane

Technical Remarks
- The pressure dew point must be at least 15 °C under ambient and medium temperature and may not exceed 3 °C.
- The oil content of air pressure must remain constant during the life cycle.
- Use only the approved oils from Bosch Rexroth, see chapter „Technical information“.

<table>
<thead>
<tr>
<th>Control element</th>
<th>Compressed air connection</th>
<th>Qn 1 → 2</th>
<th>Qn 2 → 3</th>
<th>operating force Min.</th>
<th>Part No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Input</td>
<td>Output</td>
<td>Exhaust</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Roller</td>
<td>G 1/4</td>
<td>G 1/4</td>
<td>G 1/4</td>
<td>1200</td>
<td>1200</td>
</tr>
<tr>
<td>Hand lever, with detent, without detent</td>
<td>G 1/4</td>
<td>G 1/4</td>
<td>G 1/4</td>
<td>1200</td>
<td>1200</td>
</tr>
</tbody>
</table>

Part No. | Material: Actuating control | Weight | Note |
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>5634610190</td>
<td>Polyoxymethylene</td>
<td>0.59</td>
<td>Fig. 1</td>
</tr>
<tr>
<td>5634630190</td>
<td>Polyoxymethylene; Aluminum</td>
<td>0.62</td>
<td>Fig. 2</td>
</tr>
</tbody>
</table>

Nominal flow Qn at 6 bar and Δp = 1 bar
Directional valves → Mechanically operated

5/2-way valve, Series CD07
► Qn= 1200 l/min ► pipe connection ► compressed air connection output: G 1/4 ► cold-resistant

Dimensions, Fig. 1

1) approach angle of rollers max. 30°

Dimensions, Fig. 2

Position 0: initial position, position I: automatic spring return, position II: with detent; manual return

Part numbers marked in bold are available from the central warehouse in Germany, see the shopping basket for detailed information

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Directional valves ➔ Mechanically operated

5/2-way valve, Series CD07
➢ Qn = 1200 l/min ➢ pipe connection ➢ compressed air connection output: G 1/4

<table>
<thead>
<tr>
<th>Version</th>
<th>Spool valve, zero overlap</th>
</tr>
</thead>
<tbody>
<tr>
<td>Control element</td>
<td>Pedal</td>
</tr>
<tr>
<td>Sealing principle</td>
<td>soft sealing</td>
</tr>
<tr>
<td>Working pressure min./max.</td>
<td>-0.95 bar / 10 bar</td>
</tr>
<tr>
<td>Ambient temperature min./max.</td>
<td>-25°C / +80°C</td>
</tr>
<tr>
<td>Medium temperature min./max.</td>
<td>-25°C / +80°C</td>
</tr>
<tr>
<td>Medium</td>
<td>Compressed air</td>
</tr>
<tr>
<td>Max. particle size</td>
<td>50 μm</td>
</tr>
<tr>
<td>Oil content of compressed air</td>
<td>0 mg/m³ - 1 mg/m³</td>
</tr>
<tr>
<td>Compressed air connection</td>
<td>according to ISO 228-1</td>
</tr>
</tbody>
</table>

Materials:
- Housing: Die cast zinc; Polyamide, fiber-glass reinforced
- Seals: Acrylonitrile Butadiene Rubber
- Control element: Aluminum

Technical Remarks
- The pressure dew point must be at least 15 °C under ambient and medium temperature and may not exceed 3 °C.
- The oil content of air pressure must remain constant during the life cycle.
- Use only the approved oils from Bosch Rexroth, see chapter „Technical information“.

<table>
<thead>
<tr>
<th>Compressed air connection</th>
<th>Qn 1 ➔ 2</th>
<th>Qn 2 ➔ 3</th>
<th>operating force Min.</th>
<th>Weight</th>
<th>Part No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Input</td>
<td>Output</td>
<td>Exhaust</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>[l/min]</td>
<td>[l/min]</td>
<td>[l/min]</td>
<td>[N]</td>
<td>[kg]</td>
<td></td>
</tr>
<tr>
<td>G 1/4</td>
<td>G 1/4</td>
<td>G 1/4</td>
<td>1200</td>
<td>40</td>
<td>0.76</td>
</tr>
</tbody>
</table>

Nominal flow Qn at 6 bar and Δp = 1 bar
Directional valves → Mechanically operated

5/2-way valve, Series CD07

- \( Q_n = 1200 \text{ l/min} \)
- pipe connection
- compressed air connection output: G 1/4

Dimensions
5/2-way valve, Series CD07
► Qn= 1200 l/min ► pipe connection ► compressed air connection output: G 1/4

Version
Spool valve, zero overlap
not lockable

Control element
Pedal, with detent

Sealing principle
soft sealing

Working pressure min./max.
-0.95 bar / 10 bar

Ambient temperature min./max.
-25°C / +80°C

Medium temperature min./max.
-25°C / +80°C

Medium
Compressed air

Max. particle size
50 µm

Oil content of compressed air
0 mg/m³ - 1 mg/m³

Compressed air connection
according to ISO 228-1

Materials:
Housing
Polyamide, fiber-glass reinforced; Die cast zinc
Seals
Acrylonitrile Butadiene Rubber
Control element
Aluminum

Technical Remarks

■ The pressure dew point must be at least 15 °C under ambient and medium temperature and may not exceed 3 °C.
■ The oil content of air pressure must remain constant during the life cycle.
■ Use only the approved oils from Bosch Rexroth, see chapter „Technical information“.

<table>
<thead>
<tr>
<th>Compressed air connection</th>
<th>Qn 1 → 2</th>
<th>Qn 2 → 3</th>
<th>operating force Min.</th>
<th>Weight</th>
<th>Part No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Input</td>
<td>Output</td>
<td>Exhaust</td>
<td>[l/min]</td>
<td>[N]</td>
<td>[kg]</td>
</tr>
<tr>
<td>G 1/4</td>
<td>G 1/4</td>
<td>G 1/4</td>
<td>1200</td>
<td>40</td>
<td>1.56</td>
</tr>
</tbody>
</table>

Nominal flow Qn at 6 bar and Δp = 1 bar
Directional valves → Mechanically operated

5/2-way valve, Series CD07
▷ Qn= 1200 l/min ▷ pipe connection ▷ compressed air connection output: G 1/4

Dimensions

Part numbers marked in bold are available from the central warehouse in Germany, see the shopping basket for detailed information

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