G™ Rotary Unions
For coolant, water, oil and air service

Precision rotary unions for more effective cooling and lubrication.

High speed rotating unions for transferring fluids and air.
1. Consult the factory for specific details.  
2. For specific application parameters, see catalogue page.  
Higher speed and pressure available on request.  
3. Do not operate unions at a combination maximum values of pressure, temperature, and speed.

### Quick Select Chart

<table>
<thead>
<tr>
<th>Type</th>
<th>Media</th>
<th>Pressure (Max.)</th>
<th>Temperature (Max.)</th>
<th>Speed (RPM)</th>
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- **Recommended**
- **Acceptable**
- **Not Recommended**
The G rotary union is a high performance, high precision union for coolant, air, and hydraulic oil applications. G unions are generally applied to the machine tool industry for:

- Transfer lines
- Gun drills
- Spindles
- Drilling
- Milling
- Rotary index tables
- Machine tools
- CNC machines
- Grinding machines
- Presses
- Clutches

Based on more than 70 years of mechanical seal design and application expertise, the G rotary union line is built to perform under the most demanding conditions. A thorough understanding of seal load optimisation, seal wear characteristics, and application knowledge means the G union can provide years of reliable service for coolant, water, air, and hydraulic oil applications.
### Fluid Pressure (BAR) Temperature (°C) RPM RPM (with pilot)

<table>
<thead>
<tr>
<th>Fluid</th>
<th>Pressure (BAR)</th>
<th>Temperature (°C)</th>
<th>RPM</th>
<th>RPM (with pilot)</th>
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<tr>
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<td>Hydraulic Oil</td>
<td>105</td>
<td>120</td>
<td>3.500</td>
<td>6.000</td>
</tr>
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</table>

### Features and Benefits

- Precision ball bearings lubricated for life
- Hardened stainless steel rotor
- Optimised seal balance ratio for minimal friction
- Smooth running, no vibration
- Body available in anodised aluminium or brass
- Stationary seal face available in carbon graphite, bronze seal face for hydraulic oil above 70 bar

![Rotor with pilot](image)
<table>
<thead>
<tr>
<th>Type</th>
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</table>

+ Dimension tolerance is +0,3/+0,4

<table>
<thead>
<tr>
<th>Fluid</th>
<th>Pressure (BAR)</th>
<th>Temperature (°C)</th>
<th>RPM</th>
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<tbody>
<tr>
<td>Air</td>
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<tr>
<td>Hydraulic Oil</td>
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<td>120</td>
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### Features and Benefits
- Compact design mounted inside shaft
- Hardened stainless steel rotor
- Optimised seal balance ratio for minimal friction
- Available with non-contacting seal ring with hydrodynamic grooves
- Anodised aluminium body
GFR/GFRA

Dry running

**GFR**

![GFR Image]

**GFRA**

![GFRA Image]

### Features and Benefits

- Labyrinth seal and drain holes protect bearings
- Optimised seal balance ratio
- Silicon carbide seal faces resist wear and thermal shock
- Precision ball bearings eliminate vibration
- Anodised aluminium body
- Full flow area, minimal pressure drop
- Stainless steel spring located outside the flow
- Stainless steel rotor resists corrosion

### Rotational Union Type GFR-GFRA PV Diagram

**PV Diagram at estimated joint life of 10,000 hours.**

Working conditions with different pressure/speed values are possible, but the joint life is lower.

<table>
<thead>
<tr>
<th>Fluid</th>
<th>Pressure (BAR)</th>
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<th>H</th>
<th>L</th>
<th>M</th>
<th>N</th>
<th>P</th>
<th>Q</th>
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<td>14</td>
<td>5</td>
<td>55,5</td>
<td>30</td>
<td>121,6</td>
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<table>
<thead>
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<th>Type</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>F</th>
<th>G</th>
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<th>L</th>
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<td>50,0</td>
<td>27,5</td>
<td>106,0</td>
<td>0,50</td>
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</table>
Dry running

GFL/GFLA

Features and Benefits

- Special seal design permits dry running
- Optimised seal balance ratio for minimal friction
- Precision angular contact bearings widely spaced to eliminate wobble and vibration
- Labyrinth seal and drain holes protect bearings
- Anodised aluminium body
- Reduced coolant misting for improved air quality
- Low heat generation in bearings and mechanical seal
- No leakage during tool change commutation
- Low vibration for precise machining
- Also available for rotation with compressed air
- Supplied with bearings run-in upon request
- Closing ring suitable for proximity sensing drawbar position
Features and Benefits

- Special seal design permits dry running
- Optimised seal balance ratio for minimal friction
- High precision angular contact bearings eliminate wobble and vibration
- Labyrinth seal and drain holes protect bearings
- Anodised aluminium body
- High speed, dry run applications
- Reduced coolant misting for improved air quality
- Low heat generation in bearings and mechanical seal
- No leakage during tool change commutation
- Low vibration for precise machining
- Also available for rotation with compressed air
- Supplied with bearings run-in upon request
- Closing ring suitable for proximity sensing drawbar position
**Dry running**

**Features and Benefits**

- Labyrinth seal and drain holes protect bearings
- Optimised seal balance ratio
- Silicon carbide seal faces resist wear and thermal shock
- Angular ball bearing design resists side loading
- Low vibration for precise machining
- Anodised aluminium body
- Full flow area, minimal pressure drop
- Multiple stainless steel springs located outside the flow
- Stainless steel rotor resists corrosion
- Closing ring suitable for proximity sensing drawbar position

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<table>
<thead>
<tr>
<th>Type</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>E</th>
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<td>3/8“ NPT</td>
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**Spindle Detail**

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<td>Air</td>
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<td>10,000</td>
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GB

Rotary Union Type GB PV Diagram

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<th>Pressure (BAR)</th>
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<tr>
<td>Hydraulic Oil</td>
<td>400</td>
<td>90</td>
<td>1.500</td>
</tr>
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</table>

Features and Benefits

- Stainless steel rotor
- Labyrinth seal between bearing and mechanical seals for longer lifetime and safety
- Rigid bearing installation for safety
- Optimised seal balance for minimal friction
- Stainless steel and aluminium body
- All materials in contact with medium are non-corrosive
### Features and Benefits

- Two channel rotary union
- High speed for specific machine tool applications
- Dry running capable (consult factory)
- Aluminium body
- Stainless steel rotor
- Flanged connection for stable operation and long life
- Drain connection between passages for separation of media
- Also available for rotation with compressed air
GHP/GHPA

GHP

<table>
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<tr>
<th>Type</th>
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<th>C</th>
<th>D</th>
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<th>Q</th>
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GHPA

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<td>3</td>
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<td>20</td>
<td>17</td>
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</tbody>
</table>

Features and Benefits

- Special seal design permits dry running
- Labyrinth seal and drain holes protect bearings
- Optimised seal balance ratio
- High precision angular contact bearings for high speeds
- Anodised aluminium body
- Full flow area, minimal pressure drop
- Long drawbar stroke for maximum flexibility
- Low heat generation in bearings and mechanical seal
- No leakage during tool change commutation
- Large drain holes to evacuate coolant from the union
- Supplied with bearings run-in upon request
### Features and Benefits

- Special seal design permits dry running
- Labyrinth seal and drain holes protect bearings
- Optimised seal balance ratio
- High precision angular contact bearings for high speeds
- Anodised aluminium body
- Full flow area, minimal pressure drop
- Long drawbar stroke for maximum flexibility
- Seal to protect bearings for air pressure in rotor area
- Low heat generation in bearings and mechanical seal
- No leakage during tool change commutation
- Large drain holes to evacuate coolant from the union
- Supplied with bearings run-in upon request
Bracket Mounted

G/5327

<table>
<thead>
<tr>
<th>Type</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
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<td>84</td>
<td>14,1 H7</td>
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</tr>
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</table>

Features and Benefits

- Auto-Off™ seal device permits dry running
- Precision bearing for long lifetime
- Tungsten carbide seal faces resist wear and thermal shock
- Drawbar stroke 15 mm
- Coolant connection in flange for reduced hose load
- Anodised aluminium body

Rotary Union Type G/5327 PV Diagram
### Features and Benefits

- High pressure bearingless coolant union
- External bracket mounted
- Stub rotor mounted directly onto spindle end
- Compact, precision design for installation flexibility
- Tungsten carbide seal faces resist wear and thermal shock
- Optional lip seal for added spindle protection
Custom designed unions from Johnson-Fluiten are available in both housing-less and housed versions. When the rotary union you require is not shown in the catalogue, Johnson-Fluiten’s team of engineers are ready to design and manufacture a custom union for your specific application.

Custom-designed precision unions are available with laser-etched hydrodynamic grooves to provide improved seal life.
Inter-passage leakage may occur; check compatibility of different fluids.

* L tolerance = h6

<table>
<thead>
<tr>
<th>Fluid</th>
<th>Pressure (BAR)</th>
<th>Temperature (°C)</th>
<th>RPM</th>
</tr>
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<tbody>
<tr>
<td>Air</td>
<td>10</td>
<td>90</td>
<td>100</td>
</tr>
<tr>
<td>Hydraulic Oil</td>
<td>60</td>
<td>90</td>
<td>100</td>
</tr>
<tr>
<td></td>
<td>250</td>
<td>90</td>
<td>10</td>
</tr>
</tbody>
</table>

Features and Benefits

- Multi-passage rotary unions for air and oil
- Precision ball bearings are lubricated for life
- Proprietary “slide” seal provides long life and dry-running
- Heat-treated (hardened) stainless steel rotor
- Drain holes can be connected to a drain line
- Designed for multi-station index tables
Multi-Purpose

G2M019003818

Inter-passage leakage may occur, check compatibility of different fluids.

<table>
<thead>
<tr>
<th>Fluid</th>
<th>Pressure (BAR)</th>
<th>Temperature (°C)</th>
<th>RPM</th>
</tr>
</thead>
<tbody>
<tr>
<td>Air</td>
<td>10</td>
<td>90</td>
<td>100</td>
</tr>
<tr>
<td>Hydraulic Oil</td>
<td>60</td>
<td>90</td>
<td>100</td>
</tr>
<tr>
<td></td>
<td>250</td>
<td>90</td>
<td>10</td>
</tr>
</tbody>
</table>

Features and Benefits
- Two-passage rotary union for air and oil
- Precision ball bearings are lubricated for life
- Heat-treated (hardened) stainless steel rotor
- Drain holes can be connected to a drain line
- Anodised aluminium body

G/5007/0004

<table>
<thead>
<tr>
<th>Fluid</th>
<th>Pressure (BAR)</th>
<th>Temperature (°C)</th>
<th>RPM</th>
</tr>
</thead>
<tbody>
<tr>
<td>Air</td>
<td>10</td>
<td>120</td>
<td>1.500</td>
</tr>
<tr>
<td>Hydraulic Oil</td>
<td>70</td>
<td>120</td>
<td>1.500</td>
</tr>
</tbody>
</table>

Features and Benefits
- High-speed two-passage rotary union for air, hydraulic oil, and coolant
- Unique seal design prevents “accidental” leakage when both passages are pressurised
- Mechanical seal provides long life and positive sealing
- High precision ball bearings are lubricated for life
- Heat-treated (hardened) stainless steel rotor
- Drain holes can be connected to a drain line
Recommendations

Installation and operation recommendations
G rotary unions are high-precision components that provide smooth running operation at high speeds. Due to the precise manufacturing tolerances, these unions require care during installation and maintenance.

Installation instructions are available online at www.coolantunion.com or from your local Kadant Johnson sales office.

Flexible hose
To ensure free movement of the union and elimination of side loading, the proper installation, type, and length of flexible hose should be used. Kadant Johnson recommends SAE 100R1 Type AT single-braid hose. The minimum length of hose is 300 mm for a one-piece installation.

Lubrication
The seal faces in all G rotary unions are lubricated by the media (coolant, hydraulic oil, etc.) passing through the union. The Auto-Off™ seal device found in the GX, GZ, and G5050 unions permits dry running. All ball bearings are lubricated for life and require no additional lubrication.

Filtration
It is important to follow the filtration requirements recommended by the machinery OEM. G unions do not require additional filtration other than what is recommended for the coolant pumping system.

Guarantee
G unions are tested prior to shipment and are warranted against manufacturing defects for 12 months. Kadant Johnson’s global sales and service network stands behind its products and provides support to more than 150 countries worldwide.
Local Assistance On A Worldwide Basis

Many suppliers have made a commitment to the international marketplace. But few have taken that commitment as far as Kadant Johnson. To assure product availability wherever it’s needed, Kadant Johnson joints, syphons, and related equipment are manufactured in North America, Europe, South America, and Asia.

Because knowledgeable advice and prompt service are as important as the products, Kadant Johnson has factory-authorised representatives in nearly 150 countries. So no matter where you are, Kadant Johnson products, service, and assistance are nearby.

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