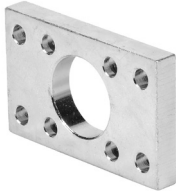




# G-Series ISO 15552 Pneumatic Cylinders – Accessories

| G-Series Heavy Duty Pneumatic Cylinder Accessories                                  |                                     |                                                                                                          |         |         |                     |       |
|-------------------------------------------------------------------------------------|-------------------------------------|----------------------------------------------------------------------------------------------------------|---------|---------|---------------------|-------|
| Item                                                                                | Part Number                         | Description                                                                                              | Pcs/Pkg | Wt (lb) | Drawing Link        | Price |
|    | <a href="#"><u>GRC-M10-125</u></a>  | NITRA rod clevis, M10 X 1.25 thread, zinc plated steel. For use with G-series cylinders.                 | 1       | 0.2     | <a href="#">PDF</a> |       |
|                                                                                     | <a href="#"><u>GRC-M12-125</u></a>  | NITRA rod clevis, M12 X 1.25 thread, zinc plated steel. For use with G-series cylinders.                 | 1       | 0.3     | <a href="#">PDF</a> |       |
|                                                                                     | <a href="#"><u>GRC-M16-15</u></a>   | NITRA rod clevis, M16 X 1.5 thread, zinc plated steel. For use with G-series cylinders.                  | 1       | 0.8     | <a href="#">PDF</a> |       |
|                                                                                     | <a href="#"><u>GRC-M20-15</u></a>   | NITRA rod clevis, M20 X 1.5 thread, zinc plated steel. For use with G-series cylinders.                  | 1       | 1.5     | <a href="#">PDF</a> |       |
|    | <a href="#"><u>GRE-M10-125</u></a>  | NITRA rod eye, M10 X 1.25 thread, spherical bearing, zinc plated steel. For use with G-series cylinders. | 1       | 0.2     | <a href="#">PDF</a> |       |
|                                                                                     | <a href="#"><u>GRE-M12-125</u></a>  | NITRA rod eye, M12 X 1.25 thread, spherical bearing, zinc plated steel. For use with G-series cylinders. | 1       | 0.3     | <a href="#">PDF</a> |       |
|                                                                                     | <a href="#"><u>GRE-M16-15</u></a>   | NITRA rod eye, M16 X 1.5 thread, spherical bearing, zinc plated steel. For use with G-series cylinders.  | 1       | 0.5     | <a href="#">PDF</a> |       |
|                                                                                     | <a href="#"><u>GRE-M20-15</u></a>   | NITRA rod eye, M20 X 1.5 thread, spherical bearing, zinc plated steel. For use with G-series cylinders.  | 1       | 0.9     | <a href="#">PDF</a> |       |
|  | <a href="#"><u>GRCP-M10-125</u></a> | NITRA self-aligning rod coupler, M10 X 1.25 thread, zinc plated steel. For use with G-series cylinders.  | 1       | 0.5     | <a href="#">PDF</a> |       |
|                                                                                     | <a href="#"><u>GRCP-M12-125</u></a> | NITRA self-aligning rod coupler, M12 X 1.25 thread, zinc plated steel. For use with G-series cylinders.  | 1       | 0.7     | <a href="#">PDF</a> |       |
|                                                                                     | <a href="#"><u>GRCP-M16-15</u></a>  | NITRA self-aligning rod coupler, M16 X 1.5 thread, zinc plated steel. For use with G-series cylinders.   | 1       | 1.4     | <a href="#">PDF</a> |       |
|                                                                                     | <a href="#"><u>GRCP-M20-15</u></a>  | NITRA self-aligning rod coupler, M20 X 1.5 thread, zinc plated steel. For use with G-series cylinders.   | 1       | 1.5     | <a href="#">PDF</a> |       |
|  | <a href="#"><u>GMB-32MM</u></a>     | NITRA mounting bracket, zinc plated steel. For use with 32mm bore G-series cylinders.                    | 1       | 0.2     | <a href="#">PDF</a> |       |
|                                                                                     | <a href="#"><u>GMB-40MM</u></a>     | NITRA mounting bracket, zinc plated steel. For use with 40mm bore G-series cylinders.                    | 1       | 0.3     | <a href="#">PDF</a> |       |
|                                                                                     | <a href="#"><u>GMB-50MM</u></a>     | NITRA mounting bracket, zinc plated steel. For use with 50mm bore G-series cylinders.                    | 1       | 0.4     | <a href="#">PDF</a> |       |
|                                                                                     | <a href="#"><u>GMB-63MM</u></a>     | NITRA mounting bracket, zinc plated steel. For use with 63mm bore G-series cylinders.                    | 1       | 0.6     | <a href="#">PDF</a> |       |
|                                                                                     | <a href="#"><u>GMB-80MM</u></a>     | NITRA mounting bracket, zinc plated steel. For use with 80mm bore G-series cylinders.                    | 1       | 1.0     | <a href="#">PDF</a> |       |
|                                                                                     | <a href="#"><u>GMB-100MM</u></a>    | NITRA mounting bracket, zinc plated steel. For use with 100mm bore G-series cylinders.                   | 1       | 1.3     | <a href="#">PDF</a> |       |

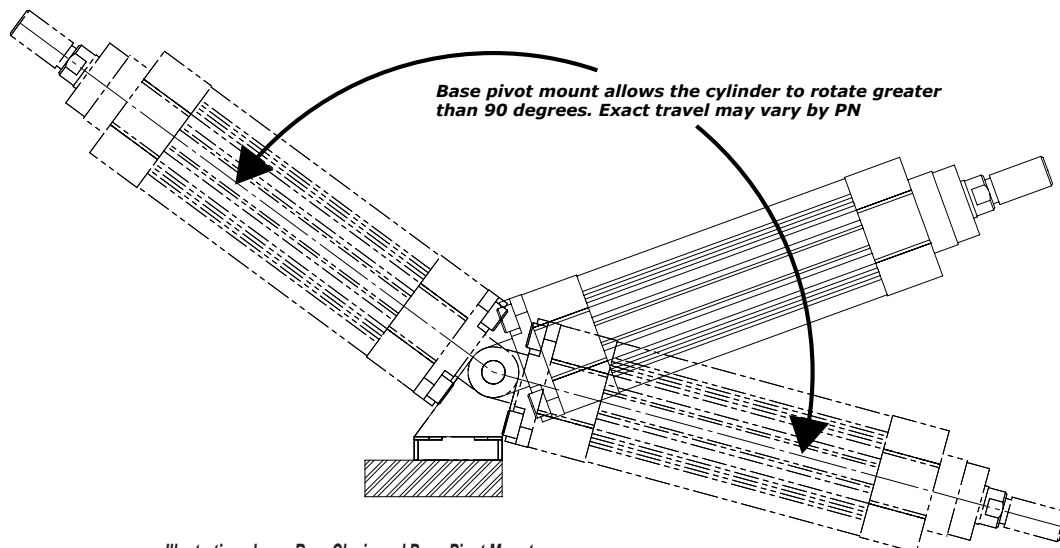
# G-Series ISO 15552 Pneumatic Cylinders – Accessories

| G-Series Heavy Duty Pneumatic Cylinder Accessories                                  |                                   |                                                                                                               |         |         |                     |       |
|-------------------------------------------------------------------------------------|-----------------------------------|---------------------------------------------------------------------------------------------------------------|---------|---------|---------------------|-------|
| Item                                                                                | Part Number                       | Description                                                                                                   | Pcs/Pkg | Wt (lb) | Drawing Link        | Price |
|    | <a href="#"><u>GMC-32MM</u></a>   | NITRA rear pivot eye, zinc plated steel. For use with 32mm bore G-series cylinders.                           | 1       | 0.2     | <a href="#">PDF</a> |       |
|                                                                                     | <a href="#"><u>GMC-40MM</u></a>   | NITRA rear pivot eye, zinc plated steel. For use with 40mm bore G-series cylinders.                           | 1       | 0.3     | <a href="#">PDF</a> |       |
|                                                                                     | <a href="#"><u>GMC-50MM</u></a>   | NITRA rear pivot eye, zinc plated steel. For use with 50mm bore G-series cylinders.                           | 1       | 0.6     | <a href="#">PDF</a> |       |
|                                                                                     | <a href="#"><u>GMC-63MM</u></a>   | NITRA rear pivot eye, zinc plated steel. For use with 63mm bore G-series cylinders.                           | 1       | 0.9     | <a href="#">PDF</a> |       |
|                                                                                     | <a href="#"><u>GMC-80MM</u></a>   | NITRA rear pivot eye, zinc plated steel. For use with 80mm bore G-series cylinders.                           | 1       | 1.5     | <a href="#">PDF</a> |       |
|                                                                                     | <a href="#"><u>GMC-100MM</u></a>  | NITRA rear pivot eye, zinc plated steel. For use with 100mm bore G-series cylinders.                          | 1       | 2.4     | <a href="#">PDF</a> |       |
|   | <a href="#"><u>GSMC-32MM</u></a>  | NITRA rear spherical pivot, spherical bearing, zinc plated steel. For use with 32mm bore G-series cylinders.  | 1       | 0.3     | <a href="#">PDF</a> |       |
|                                                                                     | <a href="#"><u>GSMC-40MM</u></a>  | NITRA rear spherical pivot, spherical bearing, zinc plated steel. For use with 40mm bore G-series cylinders.  | 1       | 0.4     | <a href="#">PDF</a> |       |
|                                                                                     | <a href="#"><u>GSMC-50MM</u></a>  | NITRA rear spherical pivot, spherical bearing, zinc plated steel. For use with 50mm bore G-series cylinders.  | 1       | 0.5     | <a href="#">PDF</a> |       |
|                                                                                     | <a href="#"><u>GSMC-63MM</u></a>  | NITRA rear spherical pivot, spherical bearing, zinc plated steel. For use with 63mm bore G-series cylinders.  | 1       | 0.7     | <a href="#">PDF</a> |       |
|                                                                                     | <a href="#"><u>GSMC-80MM</u></a>  | NITRA rear spherical pivot, spherical bearing, zinc plated steel. For use with 80mm bore G-series cylinders.  | 1       | 1.3     | <a href="#">PDF</a> |       |
|                                                                                     | <a href="#"><u>GSMC-100MM</u></a> | NITRA rear spherical pivot, spherical bearing, zinc plated steel. For use with 100mm bore G-series cylinders. | 1       | 1.9     | <a href="#">PDF</a> |       |
|  | <a href="#"><u>GFL-32MM</u></a>   | NITRA flange mount plate, zinc plated steel. For use with 32mm bore G-series cylinders.                       | 1       | 0.5     | <a href="#">PDF</a> |       |
|                                                                                     | <a href="#"><u>GFL-40MM</u></a>   | NITRA flange mount plate, zinc plated steel. For use with 40mm bore G-series cylinders.                       | 1       | 0.6     | <a href="#">PDF</a> |       |
|                                                                                     | <a href="#"><u>GFL-50MM</u></a>   | NITRA flange mount plate, zinc plated steel. For use with 50mm bore G-series cylinders.                       | 1       | 1.2     | <a href="#">PDF</a> |       |
|                                                                                     | <a href="#"><u>GFL-63MM</u></a>   | NITRA flange mount plate, zinc plated steel. For use with 63mm bore G-series cylinders.                       | 1       | 1.5     | <a href="#">PDF</a> |       |
|                                                                                     | <a href="#"><u>GFL-80MM</u></a>   | NITRA flange mount plate, zinc plated steel. For use with 80mm bore G-series cylinders.                       | 1       | 3.1     | <a href="#">PDF</a> |       |
|                                                                                     | <a href="#"><u>GFL-100MM</u></a>  | NITRA flange mount plate, zinc plated steel. For use with 100mm bore G-series cylinders.                      | 1       | 4.5     | <a href="#">PDF</a> |       |
|  | <a href="#"><u>GN-M10-125</u></a> | NITRA rod nut, M10 X 1.25 thread, zinc plated steel. For use with G-series cylinders.                         | 1       | 0.2     | <a href="#">PDF</a> |       |
|                                                                                     | <a href="#"><u>GN-M12-125</u></a> | NITRA rod nut, M12 X 1.25 thread, zinc plated steel. For use with G-series cylinders.                         | 1       | 0.2     | <a href="#">PDF</a> |       |
|                                                                                     | <a href="#"><u>GN-M16-15</u></a>  | NITRA rod nut, M16 X 1.5 thread, zinc plated steel. For use with G-series cylinders.                          | 1       | 0.2     | <a href="#">PDF</a> |       |
|                                                                                     | <a href="#"><u>GN-M20-15</u></a>  | NITRA rod nut, M20 X 1.5 thread, zinc plated steel. For use with G-series cylinders.                          | 1       | 0.2     | <a href="#">PDF</a> |       |



# ISO 15552 Pneumatic Cylinders – Accessories

| ISO 15552 Pneumatic Cylinder Accessories                                           |                                    |                                                                                                                  |                            |              |       |
|------------------------------------------------------------------------------------|------------------------------------|------------------------------------------------------------------------------------------------------------------|----------------------------|--------------|-------|
| Item                                                                               | Part No.                           | Description                                                                                                      | Drawing Link               | Weight (lbs) | Price |
|   | <a href="#"><u>W0950322003</u></a> | Metal Work rear clevis mount, aluminum. For use with 32mm bore ISO 15552 cylinders. Mounting hardware included.  | <a href="#"><u>PDF</u></a> | 0.24         |       |
|                                                                                    | <a href="#"><u>W0950402003</u></a> | Metal Work rear clevis mount, aluminum. For use with 40mm bore ISO 15552 cylinders. Mounting hardware included.  | <a href="#"><u>PDF</u></a> | 0.34         |       |
|                                                                                    | <a href="#"><u>W0950502003</u></a> | Metal Work rear clevis mount, aluminum. For use with 50mm bore ISO 15552 cylinders. Mounting hardware included.  | <a href="#"><u>PDF</u></a> | 0.55         |       |
|                                                                                    | <a href="#"><u>W0950632003</u></a> | Metal Work rear clevis mount, aluminum. For use with 63mm bore ISO 15552 cylinders. Mounting hardware included.  | <a href="#"><u>PDF</u></a> | 0.84         |       |
|                                                                                    | <a href="#"><u>W0950802003</u></a> | Metal Work rear clevis mount, aluminum. For use with 80mm bore ISO 15552 cylinders. Mounting hardware included.  | <a href="#"><u>PDF</u></a> | 1.45         |       |
|                                                                                    | <a href="#"><u>W0951002003</u></a> | Metal Work rear clevis mount, aluminum. For use with 100mm bore ISO 15552 cylinders. Mounting hardware included. | <a href="#"><u>PDF</u></a> | 2.26         |       |
|  | <a href="#"><u>W0950322017</u></a> | Metal Work base pivot mount, aluminum. For use with 32mm bore ISO 15552 cylinders.                               | <a href="#"><u>PDF</u></a> | 0.12         |       |
|                                                                                    | <a href="#"><u>W0950402017</u></a> | Metal Work base pivot mount, aluminum. For use with 40mm bore ISO 15552 cylinders.                               | <a href="#"><u>PDF</u></a> | 0.18         |       |
|                                                                                    | <a href="#"><u>W0950502017</u></a> | Metal Work base pivot mount, aluminum. For use with 50mm bore ISO 15552 cylinders.                               | <a href="#"><u>PDF</u></a> | 0.34         |       |
|                                                                                    | <a href="#"><u>W0950632017</u></a> | Metal Work base pivot mount, aluminum. For use with 63mm bore ISO 15552 cylinders.                               | <a href="#"><u>PDF</u></a> | 0.47         |       |
|                                                                                    | <a href="#"><u>W0950802017</u></a> | Metal Work base pivot mount, aluminum. For use with 80mm bore ISO 15552 cylinders.                               | <a href="#"><u>PDF</u></a> | 0.73         |       |
|                                                                                    | <a href="#"><u>W0951002017</u></a> | Metal Work base pivot mount, aluminum. For use with 100mm bore ISO 15552 cylinders.                              | <a href="#"><u>PDF</u></a> | 1.18         |       |



*Illustration shows Rear Clevis and Base Pivot Mount assembled and attached to an ISO 15552 cylinder.*



# CPS Series Cylinder Position Switches

## Position Switch Cross Reference Chart

| NITRA Switch Type   | Cylinder Brand (may fit some of these cylinders)                                                                         | Photo Example | Groove Illustration |  |
|---------------------|--------------------------------------------------------------------------------------------------------------------------|---------------|---------------------|--|
| <b>CPS<br/>CPSF</b> | NITRA A-Series<br>NITRA D-Series<br>NITRA F-Series<br>Metal Work ISO-6432                                                |               |                     |  |
| <b>CPS9C</b>        | DE-STA-CO<br>Robohand<br>SMC<br>Compact Air<br>Bimba<br>Fabco<br>Metal Work Dual Rod (12mm only)                         |               |                     |  |
| <b>CPS9D</b>        | NITRA L-Series<br>Fabco<br>Numatics<br>Rotomation                                                                        |               |                     |  |
| <b>CPS9E</b>        | NITRA L-Series<br>Fabco<br>Numatics<br>Rotomation                                                                        |               |                     |  |
| <b>CPS9F</b>        | NITRA G-Series<br>Fabco<br>Festo<br>Numatics<br>Rotomation<br>Metal Work Dual Rod (not 12mm)                             |               |                     |  |
| <b>CPS9H</b>        | NITRA E-Series<br>NITRA H-Series                                                                                         |               |                     |  |
| <b>CPS9M</b>        | Norgren                                                                                                                  |               |                     |  |
| <b>CPS9Q</b>        | NITRA L-Series<br>NITRA G-Series<br>Parker<br>Fabco<br>Festo<br>Numatics<br>Rotomation<br>Metal Work Dual Rod (not 12mm) |               |                     |  |