Western offers regulator inlet nuts and nipples for global compressed gas connections. The following list of connections conforms to internationally recognized standards and will work with gas containers fitted with valves in accordance with DIN 477 for pressures up to 300 bar. All Western global connections are manufactured from 316L Stainless Steel, with other materials available upon request.

### PART NO. | PART | DESCRIPTION | SERVICE | CONNECTION
--- | --- | --- | --- | ---
GR-1N | Nut | W 21.8 x 1/14 LH Female | Hydrogen & Methane | DIN 477 #1
GR-1C | Nipple | Flat Face, 85 mm, 1/4" NPT, Requires Washer |  |  
GR-1WT | Washer | Teflon, Flat |  |  
GR-4N | Nut | G 3/8 LH Female | Acetylene | DIN 477 #4
GR-4C | Nipple | Bullet Shaped, 65mm, 1/8" NPT |  |  
GR-5N | Nut | W 1 LH Female | Carbon Monoxide | DIN 477 #5
GR-5C | Nipple | Flat Face, 85 mm, 1/4" NPT, Requires Washer |  |  
GR-5WT | Washer | Teflon, Flat |  |  
GR-6N | Nut | W 21.8 x 1/14 RH Female | Ammonia, Argon, Carbon Dioxide, Helium, Chlorine, Helium, Hydrogen, Methane, Neon, Nitrogen, Oxygen and Refrigerant Gases | DIN 477 #6
GR-1C | Nipple | Flat Face, 85 mm, 1/4" NPT, Requires Washer | Neon & Refrigerant Gases |  
GR-1WT | Washer | Teflon, Flat |  |  
GR-8N | Nut | W 1 RH Female | Chlorine | DIN 477 #8
GR-5C | Nipple | Flat Face, 85 mm, 1/4" NPT, Requires Washer |  |  
GR-5WT | Washer | Teflon, Flat |  |  
GR-9N | Nut | G 3/4 RH Female | Oxygen | DIN 477 #9
GR-9C | Nipple | Flat Face, 85 mm, 1/4" NPT, Requires Washer |  |  
GR-1WT | Washer | Teflon, Flat |  |  
GR-10N | Nut | W 24.32 x 1/14 RH Female | Nitrogen | DIN 477 #10
GR-9C | Nipple | Flat Face, 85 mm, 1/4" NPT, Requires Washer |  |  
GR-1WT | Washer | Teflon, Flat |  |  
GR-13N | Nut | G 5/8 RH Male | Air | DIN 477 #13
GR-13C | Nipple | Flat Face, 85 mm, 1/4" NPT, Requires Washer |  |  
GR-1WT | Washer | Teflon, Flat |  |  

**DIN #1, #5, #6, #8, #9, and #10**

Female Nut with Flat Faced Nipple and Washer

Connection for Ammonia, Argon, Carbon Dioxide, Carbon Monoxide, Chlorine, Helium, Hydrogen, Methane, Neon, Nitrogen, Oxygen and Refrigerant Gases will Resemble:

![Diagram 1](Image)

**DIN #4**

Female Nut with Bullet Shaped Nipple

Connection for Acetylene Will Resemble:

![Diagram 2](Image)

**DIN #13**

Male Nut with Flat Faced Nipple and Washer

Connection for Air Will Resemble:

![Diagram 3](Image)