



DISS Quick Connects

Function:

DISS quick connect fittings (also known as “Zip Nuts”) are designed to be used anywhere you would normally use a wrench or hand-tight style DISS fitting. To attach you simply push the quick connect onto the outlet – then turn the nut clockwise until it is tight. (Usually only about 1/3rd of a turn). The advantage of the quick connect is that it attaches to the outlet much more quickly than the wrench or hand-tight style DISS nut and nipples. The DISS quick connector also prevents operator fatigue with limited wrist motion that may help prevent carpal tunnel syndrome.

Features:

- Available for all seven common medical gas services
- Fast to connect – saves you time
- O-ring seal
- Color coded and labeled for specific gas services
- Available in NPT and hose barb styles
- Large hand tight size nut for “hands only” Assembly (no wrench required)
- Safe – working pressure rated for over 5 times the normal working pressure



How to Order:

DISS x 1/8 NPT Male

| Part # | Gas Service | Description |
|---------------|---------------|------------------------|
| Z5004-2 | Nitrous Oxide | QC/DISS x 1/8 NPT Male |
| Z5012-2 | Nitrogen | QC/DISS x 1/8 NPT Male |
| Z5016-2 | Air | QC/DISS x 1/8 NPT Male |
| Z5022-2 | Vacuum | QC/DISS x 1/8 NPT Male |
| Z5024-2 | Oxygen | QC/DISS x 1/8 NPT Male |
| Not available | Evacuation | QC/DISS x 1/8 NPT Male |

DISS x 1/4 NPT Male

| Part # | Gas Service | Description |
|---------------|---------------|------------------------|
| Z5004-4 | Nitrous Oxide | QC/DISS x 1/4 NPT Male |
| Z5012-4 | Nitrogen | QC/DISS x 1/4 NPT Male |
| Z5016-4 | Air | QC/DISS x 1/4 NPT Male |
| Z5022-4 | Vacuum | QC/DISS x 1/4 NPT Male |
| Not available | Oxygen | QC/DISS x 1/4 NPT Male |
| Z5032-4 | Evacuation | QC/DISS x 1/4 NPT Male |

DISS x 1/4 hose barb

| Part # | Gas Service | Description |
|----------|---------------|--------------------------|
| Z5104-4B | Nitrous Oxide | QC/DISS x 1/4 hose barb |
| Z5112-4B | Nitrogen | QC/DISS x 1/4 hose barb |
| Z5116-4B | Air | QC/DISS x 1/4 hose barb |
| Z5122-4B | Vacuum | QC/DISS x 1/4 hose barb |
| Z5124-4B | Oxygen | QC/DISS x 1/4 hose barb |
| Z5132-4B | Evacuation | QC/DISS x 1/4 hose barb |
| Z5122-5B | Vacuum | QC/DISS x 5/16 hose barb |
| Z5132-5B | Evacuation | QC/DISS x 5/16 hose barb |

DISS Quick Connect Female x DISS Male

(used to adapt standard DISS nuts to Quick Connect)

| Part # | Gas Service | Description |
|--------|---------------|---------------------|
| Z5204 | Nitrous Oxide | QC/DISS x DISS male |
| Z5212 | Nitrogen | QC/DISS x DISS male |
| Z5216 | Air | QC/DISS x DISS male |
| Z5222 | Vacuum | QC/DISS x DISS male |
| Z5224 | Oxygen | QC/DISS x DISS male |
| Z5232 | Evacuation | QC/DISS x DISS male |