

Ground Joint COUPLINGS & ACCESSORIES





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GDS Series (Male NPS x Male NPS)

Double Spud with Copper Seal

FEATURES AND ADVANTAGES

- Designed for use in medium to high-pressure applications using steam, air, and fluids.
- The metal-to-metal design provides for optimum sealing at high temperatures.
- Used in conjunction with interlocking bolt clamps.
- Couplings with hose barbs come with an interlocking collar to connect with the interlocking bolt clamps.
- Couplings with wing nut female NPS threads connect with male NPS threaded adapters known as spuds. Spuds come with multiple threaded options on the other end, and a copper seal for optimum sealing.

MATERIAL SPECIFICATIONS

- Ductile iron plated.
- ASTM A536, Grade 65/45/12.

MAXIMUM SERVICE TEMPERATURE

+450°F (+232°C)

| Part Number | Size (in) | Water (psi) | Steam (psi) | Air (psi) | Weight Each (lbs) | Standard Carton |
|-------------|--------------|----------------|----------------|--------------|----------------------|-----------------|
| GDS-050 | 1/2 | 600 | 250 | 600 | 0.40 | 100 |
| GDS-075 | 3/4 | 600 | 250 | 600 | 1.32 | 60 |
| GDS-100 | 1 | 600 | 250 | 400 | 1.32 | 50 |
| GDS-125 | 1 1/4 | 600 | 250 | 400 | 1.41 | 30 |
| GDS-150 | 1 1/2 | 600 | 250 | 350 | 1.41 | 30 |
| GDS-200 | 2 | 600 | 250 | 300 | 1.92 | 24 |

Because we continually examine ways to improve our products, we reserve the right to alter specifications or discontinue products without prior notice.

